

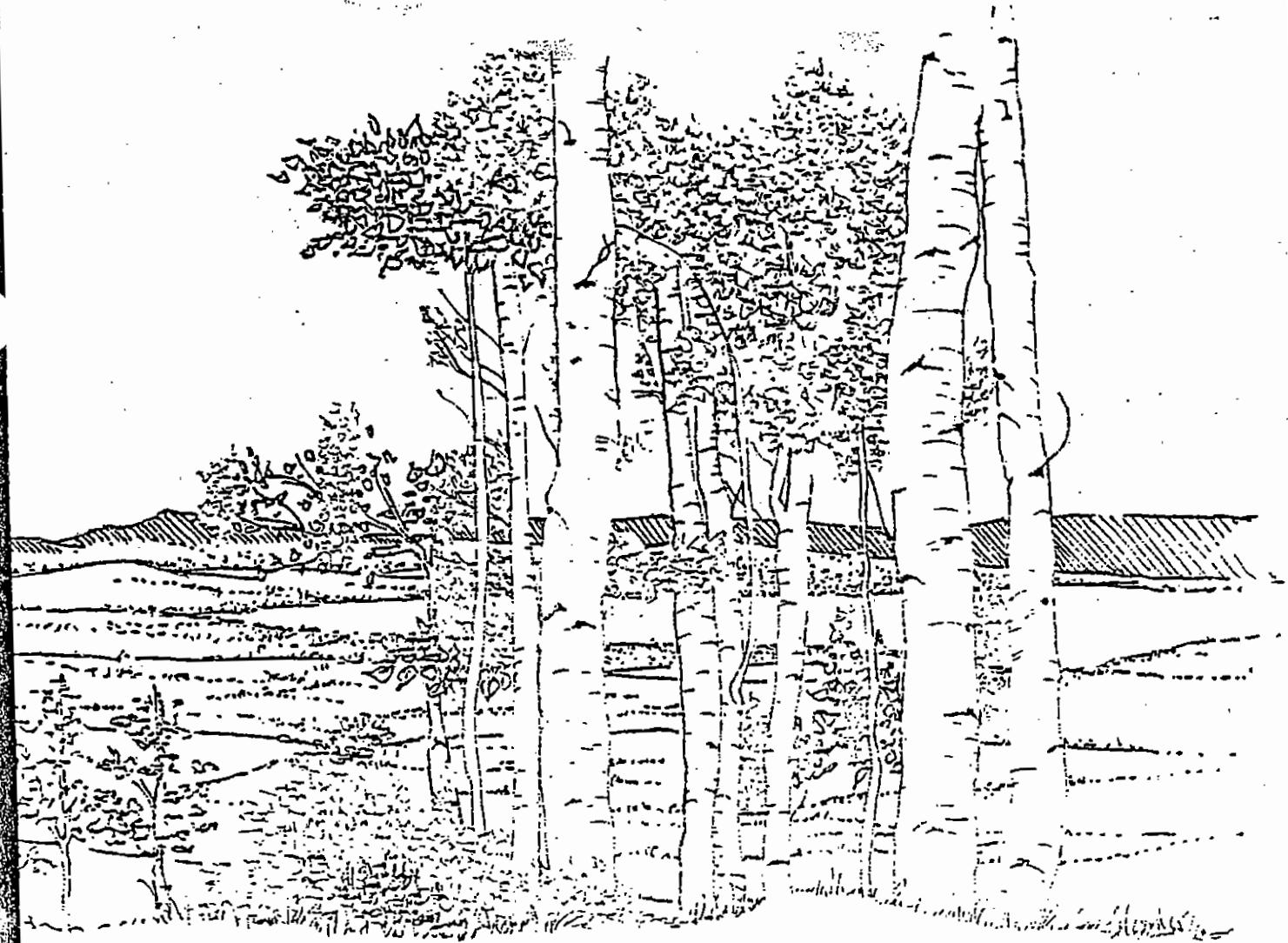
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ELKO

RESOURCE MANAGEMENT PLAN

RANGELAND PROGRAM

SUMMARY



1987

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Elko District Office File No. 100-1

United States Department of the Interior

4100 (NV-016)

BUREAU OF LAND MANAGEMENT
ELKO DISTRICT OFFICE
3900 E. Idaho Street
P.O. Box 831
Elko, Nevada 89801

JUL 23 1987

ear Reader:

My pleasure is to make available to you the initial Rangeland Program Summary (RPS) for the Elko Resource Area.

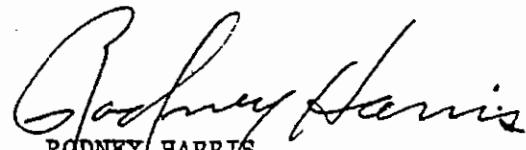
The purpose of the RPS is to inform interested parties of the implementation of the rangeland program for the Elko Resource Area. Also, the RPS provides a tracking mechanism between the Elko Record of Decision and grazing decisions to be issued, as related to the grazing management program.

Management of the public lands is a dynamic process with a great deal of planning on-the-ground decisions yet to be made. The next step in the land management process is the development of specific activity plans (Allotment Management Plans (AMPs), Habitat Management Plans (HMPs), etc.). Subsequent RPS updates will be issued to keep you informed of our management progress.

There is a note of clarification that needs to be added to this RPS. The planned range improvement projects by allotment are subject to change as AMPs and HMPs are developed. Projects proposed by livestock operators, Coordinated Resource Management Plan (CRMP) committees and/or other interested parties will be tracked in future RPS updates.

Public participation will play a vital role in developing future specific grazing management plans. Consequently, we encourage your continued participation and feel confident that together we can make our planning efforts meet our public and resource needs.

Sincerely yours,



RODNEY HARRIS
District Manager

RANGELAND PROGRAM SUMMARY

ELKO RESOURCE AREA

U.S. DEPARTMENT OF THE INTERIOR

Elko District
Elko Resource Area
Elko, Nevada

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ELKO RESOURCE MANAGEMENT PLAN
RANGELAND PROGRAM SUMMARY
ELKO RESOURCE AREA

Previous Actions Relating to This Document

The Final Elko Resource Management Plan (RMP/EIS) was completed on June 27, 1986. It analyzed a proposed rangeland management program, along with several alternatives. Upon completion of the Elko RMP/FEIS, the district began the last phase of the planning process, which culminated with a Record of Decision. The Elko Record of Decision was submitted to the Nevada State Office on September 30, 1986 and outlines the decisions to implement the Elko Resource Management Plan. The activity plan (AMP, HMP), the last phase of the planning process, will determine allotment specific planning objectives. The Elko Resource Area has seventeen existing AMPs and 28 allotments proposed for AMP development.

Introduction

This RPS is designed to inform interested parties of the process for determining the grazing management program for the Elko RMP/FEIS. The RPS is used to identify and inform the public of grazing allotment management objectives in three major categories which are: livestock, wildlife and wild horses. Additionally, the RPS identifies the specific kinds of monitoring ties used to measure management goals. Proposed range improvements are tified by allotment indicating the goals directed toward accomplishing the objectives of the land use plan. These projects are subject to change as specific management objectives by grazing allotment are developed through the activity plan process.

The RPS is an on-going process that entails four steps:

1. The initial RPS summarizes the Bureau of Land Management's proposals for grazing management and describes the current conditions and consultation process.
2. The consultation period, during which the management proposals will be reviewed by affected parties.
3. The issuance of individual grazing decisions or agreements.
4. The RPS updates will summarize the decisions issued and agreements reached, decisions remaining to be issued and other progress to date.

The Elko Record of Decision dated April 1, 1987, selected the Preferred Alternative discussed in the Final RMP/EIS as the Bureau's proposed action. Grazing use adjustments will be based upon the results of rangeland monitoring. Adjustments will be made through decisions or agreements. Priorities for implementing management by allotment will be accomplished through the selective management approach, as specified in the Final Grazing Management Policy (Washington Office Instruction Memorandum No. 82-292, dated May 5, 1982). The criteria for the categorization of allotments is shown in

the Draft Elko EIS, Appendix 3, Table 4. Categorization was accomplished through consultation with livestock permittees and the Nevada Department of Wildlife.

The rangeland decisions from the Elko Record of Decision are as follows:

1. Initially license livestock use at the three to five year (1979-1983) average licensed use level of 305,247 AUMs. Over the long-term increase the availability of livestock AUMs to 402,096 AUMs, a four percent increase over active preference and 32 percent over the three to five year average licensed use level.

There would be no change in active preference unless adequately supported by monitoring.

2. Treat or seed 120,978 acres to provide additional livestock forage and reduce the grazing pressure on adjacent areas.
3. Construct 258 miles of fence; drill 28 wells; lay 132 miles of pipeline; install 24 storage tanks; develop 97 springs, and 97 reservoirs to improve livestock distribution and utilization of vegetation (Table 3).
4. Develop and implement AMPs on 23 Category I allotments and five Category M allotments to allow for natural improvement of range condition while considering multiple-use values and increasing livestock carrying capacity.
5. Implement a rangeland monitoring program to determine if management objectives are being met and adjust grazing management systems and livestock numbers as required.

Objectives of the Program

The short and long-term range objectives of the grazing management program are to maintain or improve the condition of the public rangelands to enhance productivity for all rangeland values through the following:

1. Maintain or improve a sufficient quantity, quality and diversity of habitat and forage for livestock, wildlife and wild horses through natural regeneration and/or artificial methods.
2. Improve the vegetation resource by providing for the physiological needs of key management species.
3. Reduce soil erosion and enhance watershed values by increasing ground cover and litter and the density of stabilizing riparian vegetation.
4. Improve and maintain the condition of aquatic and riparian habitat.
5. Improve the health and productivity of wild horses by maintaining a natural ecological balance of wild horses on public lands.
6. Improve rangeland habitat to attain reasonable numbers of big game.

Management Implementation

Rangeland management program will be implemented through decisions or agreements. These will be initiated through the consultation, cooperation and coordination process and the evaluation of monitoring data.

Grazing adjustments, if required, will be based upon vegetation monitoring studies, CRMP committee recommendations, baseline inventory data, or a combination of these. These studies will be obtained from an intensive, coordinated monitoring effort in which all affected interest groups are encouraged to participate.

The formal process of consultation and coordination may involve the Elko CRMP committee or other such committees. The CRMP committee brings together all interests concerned with the management of resource uses, wildlife groups, wild horse and burro groups, conservation organizations, etc.

The consultation/coordination process would not necessarily require participation by the formal CRMP committee. The process may be accomplished in a more informal manner, initiated by either the BLM or the range user. Regardless of the approach, all affected interests will be afforded the opportunity to actively participate in the process.

Priorities for Implementation

The selective management approach will be used to implement the rangeland management program. Selective management classifies allotments into three categories: "M" (Maintain), "I" (Improve), or "C" (Custodial).

Allotments were grouped into these categories according to their management needs, potential for improvement, and Bureau funding/manpower constraints. This categorization was arrived at by consultation with interested groups and individuals. All resource area grazing permittees were contacted by mail and given the opportunity for initial consultation during December, 1984 and January, 1985. This resulted in one-on-one meetings between most permittees and Bureau personnel to establish initial categorization and explore future management opportunities for the allotments. Additional informal consultation has continued to occur.

Allotment Management Plans or grazing systems will be developed in the following order of priority:

1. Those allotments listed in Table 1, part II for which no grazing system presently exists.
2. Those allotments listed in Table 1, part I, with an existing grazing system (AMPs) which need to be rewritten or evaluated.
3. Those allotments listed in Table 1, part III:
 - Those allotments in the "I" category for which no grazing system presently exists.
 - Those allotments in the "I" category with an existing grazing system which need to be rewritten.

- Those allotments in the "M" category for which no grazing systems exists.
- Those allotments in the "M" category with existing grazing systems which need to be rewritten.
- Allotments in the "C" category for which no grazing system exists.
- Allotments in the "C" category with existing grazing systems which need to be rewritten.

Resource improvement plans for wildlife, wild horses or watershed may be developed independently from the allotment categorization rankings. Refer to Table 1 for a list of allotments by category and allotment priority.

Categories of allotments can be changed should it become necessary. If an "I" allotment for example should have all of the range improvements completed, stocking rates and seasons of use are correct, condition and trend are clearly up and management objectives are being met, the allotment could be reclassified as an "M" allotment. Conversely should an "M" allotment appear to be deteriorating and management objectives are not being met it could be reclassified as an "I". The goal is to get as many allotments as possible into the "M" Category.

TABLE 1
ELKO RESOURCE AREA
SELECTIVE MANAGEMENT CATEGORIZATION - BENEFIT/COST ANALYSIS

Benefit/cost analysis is included to assist in setting priorities for range improvement investment.

Sageram, the computer program used to compute the benefit/cost, provides a consistent means of measuring the relative economic efficiency of investment proposals among allotments and provides information needed to rank range improvement/investment proposals.

I. COMPLETED PLANNING EFFORTS

Completed AMPs and grazing systems - no priority assigned

<u>Priority</u>	<u>Categorization</u>	<u>Allotment Name</u>	<u>B/C</u>
M		Adobe Hills	1.5:1
M		Dorsey	*
M		Eagle Rock	3.9:1
M		Bruneau River	0.9:1
M		Taylor Canyon	0.8:1
M		Mahala Creek (CMP)	*
M		Sheep Creek-(CMP)	*
M		Mori	1.2:1
M		Frost Creek (CRMP)	*
M		Twin Creek East	*
M		Achurra	1.7:1
I		25 Corporation	4.4:1
I		Willow Creek Pockets	3.0:1
I		North Four Mile	-1.9:1
I		Owyhee	6.1:1
I		Robinson Mountain	3.5:1
M		Potato Patch (AMP/CRMP)	1.3:1

TABLE 1 (Continued)
ELKO RESOURCE AREA
SELECTIVE MANAGEMENT CATEGORIZATION - BENEFIT/COST ANALYSIS

II. PRIORITY PLANNING EFFORTS

<u>Priority</u>	<u>Categorization</u>	<u>Allotment Name</u>	<u>B/C</u>
1	I	Little Humboldt	0.9:1
2	I	T Lazy S	0.7:1
3	I	Double Mountain	1.1:1
4	I	Dixie Creek	4.4:1
5	I	South Four Mile	3.2:1
6	I	Pine Mountain	0.3:1
7	I	Cotant Seeding	0.3:1
8	I	North Fork Group	0.8:1
9	I	Tuscarora	1.5:1
10	I	Coal Mine Basin	0.2:1
11	I	Indian Springs	3.3:1
12	I	Grindstone Mountain	*
13	I	Rock Creek	7.1:1
14	I	Mexican Field	1.8:1
15	I	Sleeman	0.1:1
16	I	Emigrant Springs	0.4:1
17	I	South Buckhorn	3.1:1
18	I	Stone Flat	*
19	I	VN Pocket Allied	0.6:1
20	I	Hadley	0.4:1
21	I	River	0.8:1
22	I	Six Mile	0:0:1
23	I	Dixie Flats	1.0:1
24	M	Beaver Creek	2.5:1
25	M	Annie Creek	*
26	M	Rough Hills	*
27	M	Wildhorse Group	2.5:1
28	M	Andrae	1.4:1

TABLE 1 (Continued)
 ELKO RESOURCE AREA
 SELECTIVE MANAGEMENT CATEGORIZATION - BENEFIT/COST ANALYSIS

III. FUTURE PLANNING EFFORTS

<u>Priority</u>	<u>Categorization</u>	<u>Allotment Name</u>	<u>B/C</u>
1	I	Hansel	0.1:1
2	I	Rattlesnake Canyon	0.2:1
3	I	Mineral Hill	*
4	I	Horseshoe	0.7:1
5	I	Eagle Rock 1	1.9:1
6	I	Crane Springs	1.9:1
7	I	Little Porter	0.4:1
8	I	Carlin Field	1.5:1
9	I	Scott's Gulch	0.4:1
10	I	South Fork	0.9:1
11	I	Browne	0.6:1
12	I	Ten Mile	0.9:1
13	I	Robinson Creek	3.2:1
14	I	East Fork	1.6:1
15	I	Union Mountain	2.0:1
16	I	Tonka	3.5:1
17	I	Bullion Road	1.0:1
18	I	Red Rock	24.3:1
19	I	LDS	0.4:1
20	I	Shoshone	1.1:1
21	I	Twin Bridges	0.5:1
22	I	Elko Hills	1.2:1
23	I	Hog Tommy	0.5:1
24	I	Bottari Seeding	0.2:1
25	I	Merkley Zunino Seeding	0.5:1
26	I	Ogilvie Orbe	3.0:1
27	I	Smiraldo	1.0:1
28	I	Kennedy Seeding	0.2:1
29	I	Stevens	2.8:1
30	I	Blue Basin	0.8:1
31	I	Mitchell Creek	2.8:1
32	M	Mason Mtn.	*
33	M	Long Field	*
34	M	Lime Mountain	2.8:1
35	M	Safford Canyon	*
36	M	Adobe	1.5:1
37	M	Pony Creek	1.8:1
38	M	Fox Springs	*
39	M	Pearl Creek	*
40	M	Cornucopia	1.9:1
41	M	YP	3.5:1
42	M	Bruffy	*
43	M	Midas	0.3:1
44	M	Thomas Creek	0.4:1
45	M	Iron Blossom	0.1:1

TABLE 1 (Continued)
 ELKO RESOURCE AREA
 SELECTIVE MANAGEMENT CATEGORIZATION - BENEFIT/COST ANALYSIS

<u>Priority</u>	<u>Categorization</u>	<u>Allotment Name</u>	<u>B/C</u>
46	M	White Rock	*
47	M	Twin Creek South	0.2:1
48	M	Willow	0.4:1
49	M	Lindsay Creek	2.2:1
50	M	Corral Canyon	1.0:1
51	M	Barnes Seeding	*
52	M	Twin Creek North	*
53	M	Chimney Creek	0.8:1
54	M	Horsefly Seeding	0.1:1
55	M	Bellinger Seeding	2.7:1
56	M	King Seeding	2.1:1
57	M	Palacio Seeding	0.3:1
58	M	Lone Mountain	1.2:1
59	M	Wilson Mountain	*
60	M	VN Pocket Petan	6.1:1
61	M	Petan-Owyhee	1.4:1
62	C	Mary's Mountain	2.7:1
63	C	Carlin Canyon	*
64	C	Palisade	*
65	C	Cut-off	*
66	C	Dry Susie	*
67	C	Four Mile Canyon	*
68	C	Devils Gate	*
69	C	Geyser	*
70	C	Taylor's Carlin	*
71	C	Halleck FFR	*
72	C	Burner Basin	*
73	C	Sandhill North	*
74	C	Bucket Flat	*
75	C	Pine Creek	*
76	C	Secret	*
77	C	Walther	*
78	C	Sandhill South	0.4:1
79	C	Heelfly	*
80	C	Robinson Mountain FFR	*
81	C	Old Eighty FFR	*
82	C	Little Porter FFR	*
83	C	East Fork FFR	*
84	C	LDS FFR	*
85	C	Cottonwood FFR	*
86	C	Barnes FFR	*
87	C	Corta FFR	*
88	C	Wilson FFR	*
89	C	Indian Creek FFR	*
90	C	Thomas Creek FFR	*
91	C	Stone Flat FFR	*
92	C	Merkley FFR	*
93	C	McMullen FFR	*

* The asterix (*) denotes that there were no proposed range improvement projects for that allotment.

Implementation of Grazing Use Adjustments

Grazing use adjustment, if necessary, will be implemented either through decisions based upon monitoring evaluations or agreements with permittees. Specific decisions or agreements to make grazing use adjustments will be identified and explained in subsequent RPS updates. On allotments without sufficient monitoring data currently available and/or without an agreement for grazing stocking levels, the actual use herbivore grazing levels will be used as a starting point for monitoring purposes.

Grazing use adjustments in the Elko Resource Area will be implemented as monitoring data becomes available. Where monitoring data exists to support grazing use adjustments and an agreement cannot be reached, a decision will be issued. These adjustments in grazing use may include, but are not limited to, season-of-use, period-of-use, animal numbers, and kind/class of grazing animals.

Specific decisions or agreements for grazing use adjustments will be identified and explained in subsequent RPS updates.

Progress of Program Implementation

Table 2 summarizes progress made towards program implementation of the Resource Management Plan. It shows existing stocking levels, existing use, monitoring plan components, completed monitoring actions, range improvements both planned and in progress, and program implementation methods.

Source Monitoring and Evaluation

The objective of the monitoring program is to gather data that can be used in the planning process, in the development of activity plans (AMPs, HMPs, HAMPs, etc.), and in evaluating the effectiveness and impacts of land management decisions. The monitoring program will include wildlife, watershed, range, riparian, and wild horse studies, and the data collected will include actual use, utilization, climatic and condition and trend studies.

The Nevada Rangeland Monitoring Handbook (1984) monitoring procedures outline the minimum methods that will be used in monitoring. BLM Technical Reports 4400-1 through 4400-4, 4400-7, and NSO Manual Supplements 6630 and 4730 present additional monitoring methods which may be deemed appropriate, depending on the issues involved and management objectives. The Elko District Monitoring Plan (1985) will be used for guidance and as a procedural reference. Actual use to the extent possible for big game species and seasonal use information will be provided by NDOW.

Long-term monitoring efforts have been completed on 65 of the 137 allotments in the Elko Resource Area. These efforts also include wildlife habitat objectives.

The following are the major rangeland elements to be monitored.

A. Plants

Ecological status is use-independent and is defined as the present state of the vegetation and soil protection of an ecological site in relation to the potential natural community for that site. It is an expression of the relative degree to which the kinds, proportions, and amounts of plants in the present plant community resemble that of the potential natural community. It is an ecological rating of the present community. Ecological status transects will be re-evaluated upon measurement of a statistically significant change in trend data to determine progress towards accomplishment of management objectives. In addition, those portions of the resource area that are covered by an Order 3 SCS Soil Survey where ecological site descriptions have been assigned will be inventoried on an allotment wide basis to determine ecological status. The priorities for completing the allotment ecological status surveys will be the same as those found on Table 2.

Trend - Studies will be conducted periodically on selected upland and significant riparian areas to determine changes in key plant species and frequency to determine progress in meeting vegetation objectives.

Utilization - Forage and browse utilization studies will be conducted to determine the pattern of grazing use and amount of vegetation removed by grazing animals.

B. Animals

Livestock - Actual use data will be obtained from the permittee annually. These records will reflect the number and class of animals grazing each pasture and the dates livestock graze there. Additional livestock counts will be made periodically on an as-needed basis.

Wildlife - Use data will continue to be periodically updated from Nevada Department of Wildlife reports on animal populations and seasonal use patterns.

Wild Horses - Wild horses will be censused periodically. Additional monitoring will be initiated to determine areas of use, seasonal movement patterns, sex ratios, and other facets of population dynamics so that it can be determined if management objectives are being met.

C. Water

Water quality monitoring will be continued in accordance with BLM policies and Sections 208 and 313 of the Federal Clean Water Act.

D. Weather

Weather data will be analyzed annually to estimate the effects of crop-year precipitation and herbage yields and for correlation with forage utilization studies.

RANGELAND PROGRAM SUMMARY UPDATES

Rangeland Program Summary updates will be issued as significant changes in the implementation of the Rangeland Program occur.

The rangeland program summary update will:

- a. update the resource conditions and management actions that have been taken.
- b. summarize the agreements negotiated to date.
- c. summarize the decisions and agreements remaining to be issued.
- d. explain other progress made to date
 - CRMP status
 - range improvements
 - grazing systems implemented
 - monitoring
- e. discuss significant changes from the grazing program described in this RPS and give the reasons for those changes, and
- f. discuss the range program outlook.

APPROPRIATIONS

The development of the grazing management for the Elko Resource Area will depend on adequate appropriations and manpower for implementation.

For additional information about the Elko RA Rangeland Management Program, please contact Tim Hartzell, Elko Resource Area Manager, Elko District Office, Bureau of Land Management, 3900 East Idaho St., P. O. Box 831, Elko, Nevada 89801 or call (702) 738-4071.

PROTEST AND APPEAL PROCEDURES

Individuals or groups who feel that their interest may be adversely affected by proposed grazing decisions would have the right of protest and appeal to the District Manager, Bureau of Land Management, 3900 East Idaho St., P. O. Box 831, Elko, Nevada 89801.

<u>Location/Operators</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>		<u>WILDLIFE^{2/}</u>	
		<u>Initial Stocking Level</u> <u>Active AUMs^{1/}</u>	<u>Management Objectives</u>	<u>Existing Use (AUMs)</u>	<u>Management Objectives</u>
COMPLETED PLANNING EFFORTS					
San Hills/Adobe Hills Ranch	H	3526	<p>In the long-term, provide forage to sustain 4058 AUMs for livestock grazing and improve ecological status from mid to late on 354 acres and late to PNC on 1400 acres. Maintain or enhance current forage value conditions on non-native range.</p> <p>In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.</p>	1097 Deer	<p>Manage rangeland habitat and forage condition to support 1924 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 3.5 miles of Sherman Creek. Techniques which would result in a minimum improvement of 30 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.</p>

MATERIALS

Management Objectives

	Existing Monitoring Plan Components/ Activities	Scheduled Monitoring Actions	Initially Units	RANGE IMPROVEMENT PROJECTS/ Proposed Type			Completed Units	Activity Place	WILDLIFE IMPROVEMENT PROJECTS/ Proposed Type		
				Proposed	Completed	Type			Units	Completed	Type
Ranges:											
Utilization	Yearly		3	Spr. Dev.	0	AMP	10 ac.	Fence	0		
3x3 Trend Plots	Completed 3-5 years		7 ac.	Pipelines	0	(Proposed)	75 ac.	Seg. Tract.	0		
Ecological Status	Completed		2000 ac.	Veg. Manip.	0		3	Spr. Prot.	0		
Actual Use	Yearly					KMF	3	Spr. Dev.	0		
Frequency & Weight	Completed every 3-5 years					(Proposed)	2	Guzzlers	0		
Estimate											
Wildlife:											
Frequency											
Line Intercept	Completed every 3-5 years										
Key Species											
Vert. Cover Anal.											
Riparian:											
Line Intercept											
Shrub Density											
Point Transect											
Photo Studies											

Placement/Ownership	Selective Management Category	LIVESTOCK		WILDLIFE ^{2/}	
		Initial Stocking Level Active AUMs ^{1/}	Management Objectives	Selecting Use (AUMs)	Management Objectives
Waney/Van Norman Ranches	H	1024	In the long-term, provide forage to sustain 10,335 AUMs for livestock grazing. Maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	63 Deer	Manage rangeland habitat and forage condition to support 112 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 1.3 miles of Terrey Creek. Techniques which would result in a minimum improvement of 10 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.
White Rock/Van Norman Ranches	H	5824	In the long-term, provide forage to sustain 10,847 AUMs for livestock grazing and improve ecological status from late to PRC on 720 acres. Maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	51 Deer	Manage rangeland habitat and forage condition to support 162 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 1.3 miles of Water Pipe Creek. Techniques which would result in a minimum improvement of 10 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES

Management Objectives	Existing Monitoring Plan Components ^{1/}	Scheduled Monitoring Actions	Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Wildlife Improvement Projects ^{2/} Complete Units
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Ranges:
 Utilization Yearly 0 0 0 AMF 3 mi. Fence 0
 Actual Use Yearly
 Frequency & Weight Completed every 3-5 years
 Estimate
 AMF (Proposed)
 WMP (Proposed)

Ranges:
 Utilization Yearly 2 Spc. Dev. 0 AMF
 3x3 Trend Plots Completed every 3-5 years 4 Reservoirs 0 (Proposed)
 Actual Use Yearly 1200 ac. Veg. Manip. 0

Frequency & Weight Completed every 3-5 years
 Estimate
 Wildlife:
 Frequency
 Line Intercept Completed every 3-5 years
 Key Browse
 Vert. Cover Anal.

Licensee/Operators	Selective Management Category	LIVESTOCK		WILDLIFE ^{1/}	
		Initial Stocking Level / Active AUMs ^{2/}	Maintenance Objectives	Existing Use (AUMs)	Maintenance Objectives
Ironwood River/Saviland Ranch	S	438	In the long-term, provide forage to sustain 974 AUMs for livestock grazing and improve ecological status from aid to late or 4 acres and late to FNC on 41 acres. In the short-term, maintain or enhance active vegetation with utilization levels not to exceed 50% on the key species.	12 Deer	Manage rangeland habitat and forage condition to support 21 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse on 4 miles of the Ironwood River. Techniques which would result in a minimum improvement of 10 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Lee Canyon/Utilis & Shirley Pachet & James Wright Ranches	S	2340	In the long-term, provide forage to sustain 3161 AUMs for livestock grazing and improve ecological status from late to FNC on 1640 acres. Maintain or enhance the current forage value condition on conservative range. In the short-term, maintain or enhance active vegetation with utilization levels not to exceed 50% on the key species.	79 Deer	Manage rangeland habitat and forage condition to support 159 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES

Management Objectives	Existing Monitoring Plan Components		Initially Units	RANGE IMPROVEMENT PROJECTS/ Proposed Type			Activity Plans	WILDLIFE IMPROVEMENT PROJECTS/ Initially Proposed Type			Complete Units
	Scheduled Monitoring Actions			Completed	Reservoirs	0		AMP (Proposed)			
Ranges:											
Utilization	Yearly		2								
3x3 Trend Plots	Completed every 3-5 years										
Ecological Status	Completed										
Actual Use	Yearly										
Wildlife:											
Frequency											
Line Intercept	Completed every 3-5 years										
Key Browse											
Vert. Cover Anal.											

Segment/Operator/ Landowner	Selective Management Category	Initial Stocking Level Active AUMs ^{1/}	LIVESTOCK		Existing Use (AUMs)	WILDLIFE ^{2/}	
			Management Objectives	Management Objectives		Management Objectives	Management Objectives
Stock/Farmer's Management	N	1823	In the long-term, provide forage to sustain 2279 AUMs for livestock grazing. Maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.		26 Deer	Manage rangeland habitat and forage condition to support 31 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	
Stock/Farmer's Management	N	1372	In the long-term, provide forage to sustain 2013 AUMs for livestock grazing. Maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.		22 Deer	Manage rangeland habitat and forage condition to support 44 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	
	N	2245	In the long-term, provide forage to sustain 3942 AUMs for livestock grazing and maintain present ecological condition on the allotment. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.		53 Deer	Manage rangeland habitat and forage condition to support 103 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	

WILD HORSES

<u>Management Objectives</u>	<u>Existing Monitoring Plan Components^{3/}</u>	<u>Scheduled Monitoring Actions</u>
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Range:

Utilization Yearly
 Actual Use Yearly
 Frequency & Weight Completed every 3-5 years
 Estimate

RANGE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED UNITS				WILDLIFE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED UNITS		
	Proposed Type	Completed Units	Activity Plans		Proposed Type	Completed Units

Range:

Utilization Yearly
 Ecological Status Completed
 Actual Use Yearly
 Frequency & Weight Completed every 3-5 years
 Estimate

Range:

Utilization	Yearly	4	Spr. Dev.	0	AMP	1 mi.	Fence	0
3x3 Trend Plots	Completed every 3-5 years	2	Dams/Reservoirs	0		1	Spr. Prot.	0
Ecological Status	Completed	1	Walls	0		1	Spr. Dev.	0
Actual Use	Yearly	1 mi.	Pipeline	0				

Illustration/Description	Selective Management Category	LIVESTOCK		WILDLIFE	
		Initial Stocking Level Active AUMs ^{1/}	Management Objectives	Existing Use (AUMs)	Management Objectives
Box Creek/Sage Ranches #1		1976	In the long-term, provide forage to sustain 2267 AUMs for livestock grazing and improve ecological status from early to mid on 95 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	48 Deer	Manage rangeland habitat and forage condition to support 41 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Box Creek/Sage Ranches #2 Key Ranch		646	In the long-term, provide forage to sustain 417 AUMs for livestock grazing and improve ecological status from mid to late on 17 acres. Maintain or enhance the current livestock forage values on non-native range.	8 Deer	Manage rangeland habitat and forage condition to support 13 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Box Creek/Sage Ranches #3 Key Ranch		737	In the long-term, provide forage to sustain 301 AUMs for livestock grazing and improve ecological status from mid to late on 12 acres. Maintain or enhance the current livestock forage values on non-native range.	9 Deer	Manage rangeland habitat and forage condition to support 21 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES		Existing Monitoring Plan Components/ Management Objectives	Scheduled Monitoring Actions	Initially Units	RANGE IMPROVEMENT PROJECTS/ Proposed Type			Wildlife Units	WILDLIFE IMPROVEMENT PROJECTS/ Initially Proposed Type	Complete Units
Range	Objectives				Completed Units	Activity	Plans			
Ranger:										
Utilization	Yearly			0	0		0		CMP	
3x3 Trend Plots	Completed every 3-5 years									
Actual Use	Yearly									
Ranger:										
Utilization	Yearly			0	0		0		AMP	
3x3 Trend Plots	Completed every 3-5 years									
Actual Use	Yearly									
Ranger:										
Utilization	Yearly			1	Calvert	0	0		AMP	
3x3 Trend Plots	Completed every 3-5 years									
Actual Use	Yearly									

ment/Operators	Selective Management Category	LIVESTOCK		WILDLIFE ^{2/}	
		Initial Stocking Level Active AUMs ^{1/}	Management Objectives	Existing Use (AUMs)	Management Objectives
Five Corp./ cy-five Corp.	I	34,179	In the long-term, provide forage to sustain 26873 AUMs for livestock grazing and improve ecological status from mid to late on 3973 acres and late to PNC on 377 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on the non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	469 Deer	Manage rangeland habitat and forage condition to support 2337 AUM's for reasonable numbers of mule deer and 29 AUMs for reasonable numbers of bighorn sheep. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse, and native trout on 4.5 miles of Rock Creek, 3.5 miles of Beaver Creek, and Maggie Creek. Techniques which would result in a minimum improvement of 30 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Creek Packets/ no Ranches	I	675	In the long-term, provide forage to sustain 1644 AUMs for livestock grazing and improve ecological status from mid to late on 103 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	50 Deer	Manage rangeland habitat and forage condition to support 104 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES				RANGE IMPROVEMENT PROJECTS/ Activity				WILDLIFE IMPROVEMENT PROJECTS/ Activity			
Existing Management Objectives	Management Objectives	Existing Monitoring Plan Components ^{1/}	Scheduled Monitoring Actions	Initially Units	Proposed Type	Completed Units	Plans	Initially Units	Proposed Type	Completed Units	
Range:											
3x3 Trend Plots	Completed every 3-5 years	1	Cattleguards	1	AMP	20 ac.	Fence	0			
Actual Use	Yearly	1	Spr. Dev.	0	(Proposed)	5	Graziers	0			
		1	Reservoirs	0		5	Spr. Dev.	0			
		12 mi.	Pipelines	0		5	Spr. Prot.	0			
		14 mi.	Fences	0		30 ac.	Veg. Treat.	0			
		2	Storage Tanks	0		5 mi.	Fence Mod.	0			
		3000 ac.	Veg. Maint.	0							
Utilization:											
3x3 Trend Plots	Yearly	1	Well	0	AMP						
Ecological Status	Completed				EMP						
Actual Use	Yearly				(Proposed)						

TABLE 2

<u>Segment/Characteristics</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>		<u>WILDLIFE^{1/}</u>		
		<u>Initial Stocking Level Active AUMs^{2/}</u>	<u>Management Objectives</u>	<u>Existing Use (AUMs)</u>	<u>%</u>	<u>Management Objectives</u>
Item Four Miles/ Salland Ranch	I	4372	In the long-term, provide forage to sustain 3237 AUMs for livestock grazing and improve ecological status from mid to late on 1300 acres and late to PNC on 964 acres. In the short-term, maintain or enhance active vegetation with utilization levels not to exceed 50% on the key species.	64 Deer 102 Antelope 10 Bighorn Sheep		Manage rangeland habitat and forage condition to support 64 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Yucca/Mearing Springs Associates	I	30223	In the long-term, provide forage to sustain 37,428 AUMs for livestock grazing and improve ecological status from mid to late on 5150 acres and late to PNC on 12,516 acres. Maintain or enhance the current forage value conditions on non-native range. In the short-term, maintain or enhance active vegetation with utilization levels not to exceed 50% on the key species.	216 Deer 102 Antelope 10 Bighorn Sheep		Manage rangeland habitat and forage condition to support 216 AUMs for reasonable numbers of mule deer, 485 AUMs for reasonable numbers of pronghorn antelope and 24 AUMs for reasonable numbers of California bighorn sheep. Maintain or improve to at least good condition all crucial mule deer, California bighorn sheep and pronghorn antelope habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, pronghorn antelope and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES

<u>listing #</u>	<u>Management Objectives</u>	<u>Existing Monitoring Plan Components/ Actions</u>	<u>Scheduled Monitoring Actions</u>	<u>Initially Units</u>	<u>RANGE IMPROVEMENT PROJECTS^a/ Proposed</u>	<u>Completed Units</u>	<u>Activity Plans</u>	<u>WILDLIFE IMPROVEMENT PROJECTS^a/ Initially Proposed</u>	<u>Completed Units</u>
Danger:									
	Utilization	Yearly		1	Fence	0	AMP		
	Ecological Status	Completed		1	Cattleguard	0	(Proposed)		
	Actual Use	Yearly							
	Frequency & Weight Estimate	Completed every 3-5 years							

Maintain management levels at 58 horses (696 AUMs) within the Owyhee SMA.

Danger:	
Utilization	Yearly
Ind Trend Plots	Completed every 3-5 years
Ecological Status	Completed
Actual Use	Yearly
Frequency & Weight Estimate	Completed every 3-5 years
Wildlife:	
Frequency	
Linn Intercept	Completed every 3- 5 years
Key Scrubs	
Veg. Cover Anal.	
Forest Census	Completed every 2 years

Allotment/Operator	Selective Management Category	Initial Stocking Level Active AUMs	LIVESTOCK		Management Objectives	Existing Use (AUMs)	Management Objectives
			Livestock Management Objectives	Management Objectives			
Bobbins Mountain/ Zion's Ranches	I	3002	In the long-term, provide forage to maintain 3250 AUMs for livestock grazing and improve ecological status from mid to late on 120 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible.	Maintain or enhance the current livestock forage values on non-native range.	77 Deer	Manage rangeland habitat and forage condition to support 154 AUM's for transseasonal numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse nesting or roosting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse on Zion's Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Pocato Pack/Stephen Samuels	II	764	In the long-term, provide forage to maintain 543 AUMs for livestock grazing and improve ecological status from mid to late on 12 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible.	Maintain or enhance the current forage condition on the non-native range.	62 Deer	Manage rangeland habitat and forage condition to support 150 AUM's for transseasonal numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse nesting or roosting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES

Existing Use (ACMs)	Management Objectives	Existing Monitoring Plan Components/ Actions		Initially Units	Proposed Type	Completed Units	Activity Plans	RANGE IMPROVEMENT PROJECTS/ WILDLIFE IMPROVEMENT PROJECTS/ Cooperative		
		Ranges:						Units	Type	Units
Utilization	Yearly			1	Spc. Dev.	1	ANP			
Ecological Status	Completed			3 mi.	Pipelines	0				
Actual Use	Yearly			1	Storage Tank	0				
Frequency & Weight	Completed every 3-5 years			1	Cattleguard	1				
Estimates										

Ranges:

Utilization Yearly
 Actual Use Yearly
 Frequency & Weight Completed every 3-5 years
 Estimates

2 mi. Fences

ANP/CMP

TABLE 2

<u>Allotment/Ownership</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>		<u>WILDLIFE</u>	
		<u>Initial Stocking Level Active AUMs</u>	<u>Management Objectives</u>	<u>Existing Use AUMs</u>	<u>Management Objectives</u>
II. Priority Planning Areas					
Little Humboldt/ Lassen Leases, Inc.	I	7,356	In the long-term, provide forage to maintain 1,372 AUMs for livestock grazing and improve ecological status from mid to late on 1,344 acres and late to PNC on 3,080 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 10% on the key species.	774 Deer 11 Antelope 18 Bighorn Sheep	Provide 1,350 AUMs for mule deer 23 AUMs for antelope and 34 AUMs for bighorn sheep. Main- tain or improve to at least good condition all crucial mule deer, pronghorn antelope and Califor- nia bighorn sheep habitat. Im- prove all 7 sites of riparian habitat on the So. Fork of the Little Humboldt River. Manage range to protect or enhance crucial sage grouse strutting grounds. Develop a Habitat Management Plan. Improve and maintain habitat condition of meadows and riparian areas for mule deer, pronghorn antelope, bighorn sheep and Lassen cutthroat trout and rapids on 1.3 miles of the South Fork Little Humboldt, 3 miles of the South Fork and 2.3 miles of the North Fork of James Creek and 1.0 miles of Sheep Creek. Techniques which would result in a minimum improvement of 30 percent in habitat conditions in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.
T Lazy 3/T3 Joint Venture	I	15,230	In the long-term, provide forage to maintain 13,081 AUMs for livestock grazing and improve ecological status from mid to late on 1,310 acres and late to PNC on 1,211 acres. Consider increasing existing forage by artifi- cial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 10% on the key species.	396 Deer 393 Antelope	Manage rangeland habitat and forage condition to support 793 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good con- dition all mule deer and prong- horn crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain habitat condition of meadows and riparian areas for mule deer, pronghorn antelope, sage grouse and native trout in 4.0 miles of Cayoona Creek.

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Management Obj.	Existing Monitoring Plan Components ^{1/}	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS ^{1/}			WILDLIFE IMPROVEMENT PROJECTS ^{1/}		
			Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type
Range: Levees at 107 acres (1284 AUMs) within the Little Humboldt HMA.	Utilization Ecological Status Actual Use Frequency & Weight Estimate Wildlife: Mammal Census	Yearly Completed Yearly Completed every 3-5 years 3 1850 ac. Completed every 2 years	6 6 1 12 mi. 3	Spr. Dev. Reservoirs Well Fence Cactisguards Veg. Manip.	0 0 3 0 0 0	AMP (Proposed) 10 mi 2 mi (Proposed)	1 2 10 mi 2 mi Fence	Guzzler Spr. Dev. Fence Mod. Eriparian Fence

Range:
Utilization Yearly
Ecological Status Completed
Actual Use Yearly
Frequency & Weight Completed every 3-5 years
Estimate
Wildlife:
Frequency
Line Intercept Completed every 3-5 years
Key Brows
Vert. Cover Anal.

Utilization	Yearly	8	Spr. Dev.	0	AMP	1	Guzzler	1
Ecological Status	Completed	7 mi.	Pipelines	0	(Proposed)	50 ac	Veg. Treat	
Actual Use	Yearly	1	Cactisguards	0		2 mi	Fence	
Frequency & Weight	Completed every 3-5 years	2	Storage Tanks	0				
Estimate		9,900 ac.	Veg. Manip.	0				

TABLE 1

Allotment/Owner/Operator	Selective Management Category	Initial Stocking Level Active AUMs	LIVESTOCK	WILDLIFE ^{2/}	
			Management Objectives		
Mule Mountain/ Bacino Grande, Inc.	I	5,126	In the long-term, provide forage to sustain 5,192 AUMs for livestock grazing and improve ecological status from mid to late on 1,300 acres and late to PNC on 1,000 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	980 Deer	Manage rangeland habitat and forage condition to support 1,720 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for sage grouse and active trout. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Mile Creek/John Sand & Ed Tomera Jr.	I	4,105	In the long-term, provide forage to sustain 5,332 AUMs for livestock grazing and improve ecological status from mid to late on 137 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	163 Deer	Manage rangeland habitat and forage condition to support 784 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for sage grouse, mule deer, and active trout on Little Fortier Creek, and 2.3 miles on Dixie Creek. Techniques which would result in a minimum improvement of 50 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent in meadow and riparian areas.

WILD HORSES

<u>Existing Use (AUMs)</u>	<u>Management Objectives</u>	<u>Existing Monitoring Plan Components¹⁾</u>	<u>Scheduled Monitoring Actions</u>	<u>Initially Units</u>	<u>RANGE IMPROVEMENT PROJECTS²⁾</u>			<u>WILDLIFE IMPROVEMENT PROJECTS³⁾</u>		
					<u>Proposed</u>	<u>Completed</u>	<u>Activity Plans</u>	<u>Initially Units</u>	<u>Proposed</u>	<u>Complete Units</u>
Range:										
Utilization	Yearly		3	Reservoirs	0	AMP	3	Spring Prot.	1	
Ecological Status	Completed		9 mi.	Fences	0	(Proposed)	4	Water Dev.	1	
Actual Use	Yearly		800 ac.	Veg. Manip.	0		50 ac	Veg. Treat.	1	
Frequency & Weight	Completed every 3-5 years					EDP	5 mi	Fence		
Estimates								(Proposed)		

Wildlife:
 Frequency
 Line Intercept
 Key Browse
 Vert. Cover Anal.

Range: ~~Range~~
 Utilization Yearly 2 Reservoirs 0 AMP 3 mi Fences 1
 Ecological Status Completed 1 mi. Pipelines 0 (Proposed) 4 Spring Prot. 0
 Actual Use Yearly 1 Cattleguard 0 1 Water dev. 1
 Frequency & Weight Completed every 3-5 years
 Estimates
 Wildlife:
 Frequency
 Line Intercept Completed every 3-5 years
 Key Browse
 Vert. Cover Anal.
 Riparian:
 Line Intercept
 Shrub Density
 Point Transects
 Photo Studies

Landowner/Operator	Selective Management Category	Initial Stocking Level Active AUMs ^{a/}	LIVESTOCK		WILDLIFE/ Management Objectives
			Management Objectives	Existing Use (AUMs)	
John Four Mile/Deerfield Le. Russell	L	2,128	In the long-term, provide forage to sustain 1,371 AUMs for livestock grazing and improve ecological status from mid to late on 392 acres and late to FNC on 109 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	10 Deer	Manage rangeland habitat and forage condition to support 20 AUM's for reasonable numbers of mule deer. Maintain or Improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Utilization levels will not exceed 50 percent on meadow and riparian areas.
• Mountain/Thomas • Tamm	I	3354	In the long-term, provide forage to sustain 3,213 AUMs for livestock grazing and improve ecological status from mid to late on 260 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	97 Deer	Manage rangeland habitat and forage condition to support 196 AUM's for reasonable numbers of mule deer. Maintain or Improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadows and riparian areas for mule deer, sage grouse and native cover on 1.9 miles of Trout Creek. Techniques which would result in a minimum improvement of 50 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.

AS ASSESSED

using
Management
Objectives

Plan Component ^{1/}	Scheduled Monitoring Actions	Initially Units	RANGE IMPROVEMENT PROJECTS ^{2/}			WILDLIFE IMPROVEMENT PROJECTS ^{3/}	
			Proposed Type	Completed Units	Activity Plans		
Ranges:							
Utilization	Yearly	0	0	0	AMP		
Ecological Status	Completed				(Proposed)		
Actual Use	Yearly				SMP		
Frequency & Weight Estimate	Completed every 3-5 years				(Proposed)		

Ranges:							
Utilization	Yearly	0	Spr. Dev.	1	AMP		
Ecological Status	Completed	2 ac.	Pipelines	.25	(Proposed)		
Actual Use	Yearly	10 ac.	Fences	0			
Frequency & Weight Estimate	Completed every 3-5 years	2	Cattleguards	0	SMP		
		1000 ac.	Veg. Manip.	0	(Proposed)		
Wildlife:							
Frequency							
Line Intercept	Completed every 3-5 years						
Key Stroves							
Vert. Cover Anal.							
Vegetation:							
Line Intercept							
Shrub Density							
Point Transect	Completed every 3-5 years						
Photo Studies							

TABLE 2

<u>Licensor/Operators</u>	<u>LIVESTOCK</u>			<u>WILDLIFE</u> ^{1/}	
	<u>Selective Management Category</u>	<u>Initial Stocking Level Active AUMs^{2/}</u>	<u>Management Objectives</u>	<u>Existing Use (AUMs)</u>	<u>Management Objectives</u>
Casey Seeding/Sundown Land & Cattle Company	L	832	In the long-term, provide forage to sustain 431 AUMs for livestock grazing and improve ecological status from mid to late on 22 acres. Maintain or enhance the current forage value condition on non-native range.	MJD Deer	Manage sage grouse habitat and forage condition to support 207 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage sagebrush to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 4 miles of the E. Fork Beaver Creek. Techniques which would result in a minimum improvement of 30 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES		RANGE IMPROVEMENT PROJECTS/				WILDLIFE IMPROVEMENT PROJECTS/				
Existing Use (AUHs)	Management Objectives	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Proposed Units	Type	Completed Units
Range:										
JUtilization	Yearly			1	Reservoirs	0	AMP			
Ecological Status	Completed			241.	Fences	0	(Proposed)			
Actual Use	Yearly			250 ac.	Veg. Manag.	0				
Frequency & Weight Estimate	Completed every 3-5 years				Cactilegaurd	1	AMP (Proposed)			

Allotment/Owner(s)	Selective Management Category	LIVESTOCK		WILDLIFE	
		Initial Stocking Level Active AUMs	Management Objectives	Existing Use (AUMs)	Management Objectives
North Fork Group/ Bierner Seeger, Thomas E. Flinnerty, Joe Kohogary, Andrew Lloyd, Swanson Land & Cattle Co., and Glasser Land & Livestock	I	15,344	In the long-term, provide forage to maintain 11,116 AUMs for livestock grazing and improve ecological status from aid to late on 2,389 acres. Consider increasing existing forage by artificial methods whenever appro- priate and feasible. Maintain or enhance the current forage condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	1,413 Deer	Manage rangeland habitat and forage condition to support 1,317 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good con- dition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain meadows and riparian areas for mule deer, sage grouse and native trout on 16 miles of the North Fork Humboldt River, Coal Hills, Long Canyon and Pie Creek. Techniques which would result in a minimum improvement of 30 percent in habitat conditions in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.
McCarra/Willis & Sueley Packer, Van Norman Anchors and Dean & Sharon Shands	I	14,367	In the long-term, provide forage to maintain 14,360 AUMs for livestock grazing and improve ecological status from aid to late on 300 acres and late on PNC on 200 acres. Maintain or enhance the current forage condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	319 Deer	Manage rangeland habitats and forage condition to support 1,643 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good con- dition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain meadows and riparian areas for mule deer, sage grouse and native trout on 2.3 miles of McCarr Creek and Indian Creek. Techniques which would result in a minimum improvement of 30 percent in habitat conditions in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD BOARS

(listing

WMA)

Management Objectives	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	Initially Units	RANGE IMPROVEMENT PROJECTS/ Type			STOLIFE IMPROVEMENT PROJECTS/ Initially Proposed Units			Complete Units
				Proposed	Completed	Activity Plans	Type	Completed		
Range:										
Utilization	Yearly		4	Spr. Dev.	0	MFP	12 mi. Fences	3,000		
Ecological Status	Completed		6	Reservoirs	0	(Proposed)	100 ac. Veg. Trust.	0		
Actual Use	Yearly		13 mi.	Pipelines	0		3 Spring Prot.	0		
Frequency & Weight Estimate	Completed every 3-5 years		25 mi.	Fences	0	MFP	3 Spring Dev.	0		
Wildlife:			1	Cattleguard	0	(Proposed)	3 mi. Fence mod.	0		
Frequency			2	Storage Tanks	0					
Line Intercept	Completed every 3-5 years		12905 ac. Veg. Maint.		0					
Key Browse										
Vert. Cover Anal.										
Riparia:										
Line Intercept										
Shrub Density	Completed every 3-5 years									
Point Transect										
Photo Studies										

Range:

Utilization	Yearly	7	Spr. Dev.	0	MFP
3x3 Trend Plots	Completed every 3-5 years.	6	Reservoirs	0	(Proposed)
Actual Use	Yearly	2	Walls	0	
Ecological Status	Completed	3 mi.	Pipelines	0	
Frequency & Weight Estimate	Completed every 3-5 years	4 mi.	Fences	0	
		2	Cattleguards	0	
		1500 ac. Veg. Maint.		0	

<u>Segment/Ownership</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>		<u>WILDLIFE^{2/}</u>	
		<u>Initial Stocking Level Active AUMs^{1/}</u>	<u>Management Objectives</u>	<u>Existing Use (AUMs)</u>	<u>Management Objectives</u>
Miss Basin/Tom Bridge	I	1,471	In the long-term, provide forage to sustain 1,314 AUMs for livestock grazing and improve ecological status from mid to late on 450 acres and late to PNC on 450 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	127 Deer	Manage rangeland habitat and forage condition to support 223 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse scrubbing or nesting habitat. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Mo Springs/Mrs. My Bailey & Joe Crucial Ranches	I	2,869	In the long-term, provide forage to sustain 2,656 AUMs for livestock grazing and improve ecological status from mid to late on 136 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on the non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	102 Deer	Manage rangeland habitat and forage condition to support 204 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse scrubbing or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on South Fork Trout Creek and Smith Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILDLIFE

Management Objectives

<u>Existing Monitoring Plan Components^{3/}</u>	<u>Scheduled Monitoring Actions</u>	RANGE IMPROVEMENT PROJECTS ^{4/}				WILDLIFE IMPROVEMENT PROJECTS ^{4/}			
		<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	<u>Activity Plans</u>	<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	
Ranger:									
Utilization	Yearly								
Ecological Status	Completed	2	Reservoirs	3	AWP				
Actual Use	Yearly	5 mi.	Fences	0	(Proposed)				
Frequency & Weight Estimare	Completed every 3-5 years	3000 ac.	Veg. Manip.	0					
					RWP (Proposed)				
Ranger:									
Utilization	Yearly	6 mi.	Fences	0	AWP	2 mi.	Fence	0	
Ecological Status	Completed	1	Camouflaged	1	(Proposed)	1	Spr. Prot.	0	
Actual Use	Yearly								
Frequency & Weight Estimare	Completed every 3-5 years								

Owner/Operator	Selective Management Category	Initial Stocking Level Active AUMs ^{1/}	LIVESTOCK		Management Objectives	Existing Use (AUMs)	WILDLIFE ^{2/}	
			Management Objectives	Existing Use (AUMs)			Management Objectives	
Steve Houck/Steve J. Tabora	I	694	In the long-term, provide forage to sustain 314 AUMs for livestock grazing and improve ecological status from mid to late on 11 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range.	64 Deer	In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	2,311 Deer	Manage rangeland habitat and forage condition to support 19 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for for mule deer, sage grouse and native trout on 2.3 miles of South Fork Humboldt River. Techniques which would result in a minimum improvement of 10 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Scask/Hens L. Stanley C. Leen, & Ellison Mining Co.	I	48,997	In the long-term, provide forage to sustain 37,350 AUMs for livestock grazing and improve ecological status from late to PNC on 800 acres. Maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	2,311 Deer	In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	2,311 Deer	Manage rangeland habitat and forage condition to support 3,013 AUM's for reasonable numbers of mule deer and 101 AUMs for reasonable numbers of mule deer. Maintain or improve to at least good condition all crucial mule deer and pronghorn antelope habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 4.6 miles of Rock Creek, 1.3 miles of Joe Jim, 3.3 miles of Red Cow Creek, 1 mile of Winters Creek and 3.0 miles of Willow Creek. Techniques which would result in a minimum improvement of 10 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES		RANGE IMPROVEMENT PROJECTS ^a				WILDLIFE IMPROVEMENT PROJECTS ^b				
String No.)	Management Objectives	Existing Monitoring Plan Components ^{c/d}	Scheduled Monitoring Actions	Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Completed Units
Range:										
	Utilization	Yearly		0	0	0	AMP (Proposed)	5 mi	Fence	0
Ecological Status:										
	Actual Use	Completed								
Frequency & Weight Estimate:										
	Frequency	Completed every 3-5 years								
Wildlife:										
	Frequency									
Horses:										
	Census	Completed every 2 years								
Maintain management levels at 119 horses (1428 AUMs) within the Rock Creek HNA.										
	Utilization	Yearly		10	Spr. Dev.	0	AMP (Proposed)	20 mi	Fence	0
	Ecological Status	Completed		7	Reservoirs	0		4	Spr. Proc.	0
	Actual Use	Yearly		1	Well	0		4	Spr. Dev.	0
	Frequency & Weight Estimate	Completed every 3-5 years		2 mi.	Pipelines	0		4	Guzzlers	0
	Wildlife:			30 mi	Fences	0		50 ac	Veg. Treat	0
	Frequency			1000ac	Veg. Manip.	0				
	Line Intercept	Completed every 3-5 years								
	Key Browse									
	Vert. Cover Anal.									
	Census	Completed every 2 years								

Allotment/Operator	Selective Management Category	LIVESTOCK			WILDLIFE ^{2/}	
		Initial Stocking Level	Active AUMs ^{1/}	Management Objectives	Existing Use (AUMs)	Management Objectives
Imperial Field/Sundown Land and Cattle Co.	I	346		In the long-term, provide forage to sustain 367 AUMs for livestock grazing and improve ecological status from late to FMC on 30 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	120 Deer	Manage rangeland habitat and forage condition to support 211 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain areas for mule deer, sage grouse and native trout on 2 miles of the East Fork Beaver Creek. Techniques which would result in a minimum improvement of 10 percent in habitat conditions in the short-term from the date of implementation would be used. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Leeman/Frank Arregui	I	1392		In the long-term, provide forage to sustain 346 AUMs for livestock grazing and improve ecological status from mid to late on 118 acres and late to FMC on 6 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range.	9 Deer	Manage rangeland habitat and forage condition to support 21 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES
 Management
Objectives

Management <u>Objectives</u>	<u>Existing Monitoring Plan Components</u>	<u>Scheduled Monitoring Actions</u>	RANGE IMPROVEMENT PROJECTS				WILDLIFE IMPROVEMENT PROJECTS		
			Initially <u>Units</u>	Proposed <u>Type</u>	Completed <u>Units</u>	Activity <u>Plans</u>	Initially <u>Units</u>	Proposed <u>Type</u>	Completed <u>Units</u>
Ranges:									
Utilization	Yearly		250 ac.	Veg. Manip.	0	AHF	1.1 mi.	Fence	
Ecological Status	Completed					(Proposed)	.1 mi.	PFL	
Actual Use	Yearly								
Frequency & Weight Estimate	Completed every 3-5 years								
Riparian:									
Line Intercept									
Shrub Density	Completed every 3-5 years								
Point Transect									
Photo Studies									
Reservoirs:									
Utilization	Yearly		1	Reservoirs	0	0			
Ecological Status	Completed		1 mi	Pipeline	0	0			
Actual Use	Yearly		1	Cattleguard	0	0			
Frequency & Weight Estimate	Completed every 3-5 years								

Allotment/Operator	Selective Management Category	LIVESTOCK		Existing Use (AUMs)	Management Objectives
		Initial Stocking Level Acres/AUMs ^{1/}	Management Objectives		
Ensign Springs Ranch J. Tenore	I	1458	In the long-term, provide forage to sustain 1278 AUMs for livestock grazing and improve ecological status from mid to late on 472 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on the key species. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	36 Deer	Manage rangeland habitat and forage condition to support 73 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse on Bearcat Creek. Utilization levels will not exceed 10 percent on meadow and riparian areas.
South Jackhorn/Schoepen Jassins, Dewey Jann Estate, Mrs. Mary Bailey, Slagowski Inchens, Inc., Joe Pierotti Ranch, N. Calif. Financial, and Happy Game Ranch	I	20634	In the long-term, provide forage to sustain 20,173 AUMs for livestock grazing and improve ecological status from mid to late on 1493 acres and late to PNC on 279 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on the key species. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	366 Deer	Manage rangeland habitat and forage condition to support 2038 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer and pronghorn antelope habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Star Max/Frank Francy I	I	717	In the long-term, provide forage to sustain 318 AUMs for livestock grazing and improve ecological status from mid to late on 217 acres and late to PNC 52 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	11 Deer	Manage rangeland habitat and forage condition to support 19 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Utilization levels will not exceed 50 percent on meadow and riparian areas.

Objectives	Existing Monitoring Plan Components		Initially Units	RANGE IMPROVEMENT PROJECTS			WILDLIFE IMPROVEMENT PROJECTS		
		Scheduled Monitoring Actions		Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Complete Units
Range:									
Utilization	Yearly		4 mi.	Fences	0	AMP			
Ecological Status	Completed		1	Cattleguard	1	(Proposed)			
Actual Use	Yearly								
Frequency & Weight Estimate	Completed every 3-5 years								
Wildlife:									
Frequency									
Line Intercept	Completed every 3-5 years								
Key Browse									
Vert. Cover Anal.									
Riparian:									
Line Intercept									
Shrub Density	Completed every 3-5 years								
Point Transect									
Photo Studies									
Range:									
Utilization	Yearly		10	Spr. Dev.	0	AMP			
Ecological Status	Completed		8	Reservars	0	(Proposed)			
Actual Use	Yearly		4	Walls	0				
Frequency & Weight Estimate	Completed every 3-5 years		15 mi.	Pipelines	0				
Wildlife:			51 mi.	Fences	0				
Frequency				Cattleguards	0				
Line Intercept	Completed every 3-5 years			Storage Tanks	0				
Key Browse									
Vert. Cover Anal.									
Range:									
Utilization	Yearly		0	0	0	AMP			
Actual Use	Yearly					(Proposed)			
Frequency & Weight Estimate	Completed every 3-5 years					AMP			

Landowner/Ownership	Selective Management Category	LIVESTOCK			WILDLIFE ²	
		Initial Stocking Level Active AUMs	Management Objectives	Existing Use (AUMs)	Management Objectives	
VM Rockett Alliud/Ranching I Springs Associates		1311	In the long-term, provide forage to sustain 1083 AUMs for livestock grazing and improve ecological status from late to PDC on 1200 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 30% on the key species.	19 Deer	Manage rangeland habitat and forage condition to support 18 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on Wilcox Creek and Deep Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Hadley/Maggie Creek Ranches, Inc.		3528	In the long-term, provide forage to sustain 4574 AUMs for livestock grazing and improve ecological status from mid to late on 376 acres and late to PDC on 120 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	35 Deer	Manage rangeland habitat and forage condition to support 170 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 1.0 miles of Jessie Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES

Management Objectives	Existing Monitoring Plan Components ^{1/}	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/ ^{2/}				WILDLIFE IMPROVEMENT PROJECTS/ ^{2/}			
			Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Completed Units	
Range:										
3x3 Trend Plots	Completed every 3-5 years	1	Spr. Dev.	0	ANP	1 mi. Fence	0			
Ecological Status	Completed	2	Reservoirs	0	(Proposed)					
Actual Use	Yearly	1500 ac.	Veg. Manip.	0						
Frequency & Weight Estimates	Completed every 3-5 years									

Range:										
Utilization	Yearly	4	Spr. Dev.	0	ANP	2 mi. Fence	0			
Ecological Status	Completed	2	Reservoirs	0	(Proposed)	1 Spr. Dev.	0			
Actual Use	Yearly	2	Walls	0		1 Spr. Prot.	0			
Frequency & Weight Estimates	Completed every 3-5 years	7	Pipelines	0						
		8	Fences	0						
		2	Cattleguards	0						
		3	Storage Tanks	0						
		4500 ac.	Veg. Manip.	0						

Allotment/Owner/User	Selective Management Category	LIVESTOCK		Management Objectives	Existing Use (AUMs)	WILDLIFE	
		Initial Stocking Level	Active AUMs			Management Objectives	Management Objectives
Never/Calton M. Lewis	I	210		In the long-term, provide forage to sustain 287 AUMs for livestock grazing and improve ecological status from mid to late on 74 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	44 Deer	Manage rangeland habitat and forage condition to support 17 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Six Mile/Malo Mori	I	184		In the long-term, provide forage to sustain 107 AUMs for livestock grazing and improve ecological status from mid to late on 180 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	43 Deer	Manage rangeland habitat and forage condition to support 44 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, and sage grouse on Cherry Springs. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Dixie Flats/Ed Tomera Jr.	I	1737		In the long-term, provide forage to sustain 2303 AUMs for livestock grazing and improve ecological status from mid to late on 250 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	43 Deer	Manage rangeland habitat and forage condition to support 88 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, and sage grouse on Cherry Springs. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES Management Objectives	EXISTING MONITORING		SCHEDULED MONITORING		INITIALLY UNITS	RANGE IMPROVEMENT PROJECTS/ PROPOSED TYPE			ACTIVITY PLANS	WILDLIFE IMPROVEMENT PROJECTS/ INITIALLY UNITS			WILDLIFE IMPROVEMENT PROJECTS/ COMPLETED UNITS
	PLAN COMPONENTS/	ACTIONS	UNITS	COMPLETED UNITS		TYPE	UNITS	TYPE		UNITS	TYPE	UNITS	
Ranges:													
Utilization	Yearly	1				Well	0	AMP		2 mi.	Fence		
Ecological Status	Completed	1				Storage Tank	0	(Proposed)					
Actual Use	Yearly												
Frequency & Weight Estimate	Completed every 3-5 years												
Ranges:													
Utilization	Yearly		300 ac.			Veg. Manip.	0	AMP					
3x3 Trend Plots	Completed every 3-5 years							(Proposed)					
Ecological Status	Completed												
Actual Use	Yearly												
Frequency & Weight Estimate	Completed every 3-5 years												
Ranges:													
Utilization	Yearly	1				Reservoir	0	AMP		1	Spr. Prot.	0	
Ecological Status	Completed	1				Well	0	(Proposed)		1 mi.	Fence	0	
Actual Use	Yearly												
Frequency & Weight Estimate	Completed every 3-5 years												

Management/Owner/User	Selective Management Category	LIVESTOCK		WILDLIFE//	
		Initial Stocking Level Active AUMs	Management Objectives	Existing Use (AUMs)	Management Objectives
Beaver Creek/Dental H. Bennell	S	15037	In the long-term, provide forage to sustain 14,931 AUMs for livestock grazing and improve ecological status from mid to late on 33 acres and late to FSC on 1800 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	785 Deer	Manage rangeland habitat and forage condition to support 1375 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 16 miles of West Fork and 5 miles of the East Fork Beaver Creek. Techniques which would result in a minimum improvement of 30 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Beaver Creek/Feed Berlin	S	392	In the long-term, provide forage to sustain 331 AUMs for livestock grazing and improve ecological status from mid to late on 28 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	12 Deer	Manage rangeland habitat and forage condition to support 22 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES

Management Objectives

	Existing Monitoring Plan Components ^{3/}		Initially Units	Proposed Type	LARGE IMPROVEMENT PROJECTS/ Completed Units		Activity Plans	WILDLIFE IMPROVEMENT PROJECTS/ Completed Units		
	Scheduled Monitoring Actions	Completed			Completed	Type		Completed	Completed	Units
Ranges:	Ecological Status Actual Use	Completed Yearly	1 1000 ac.	Reservoirs Veg. Mgmt.	0 3	AMP (Proposed)	4 mi. 4 4	Fence Spr. Dev. Spr. Fenc.	0 0 0	

Ranges:

Ecological Status	Completed
Actual Use	Yearly

0

0

0

AMP
(Proposed)

LIVESTOCK				WILDLIFE	
Owner/Operator	Selective Management Category	Initial Stocking Level Active AUM's	Management Objectives	Existing Obj (AUM's)	Management Objectives
Hills/Richard Prouty	3	887	In the long-term, provide forage to sustain 777 AUM's for livestock grazing. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	27 Deer	Manage rangeland habitat and forage condition to support 48 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse breeding or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 4 miles of the Bruneau River. Techniques which would result in a minimum improvement of 10 percent in habitat conditions in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.
McGraw/Ellison & Hunting Co., Daniel Russell, Dennis McKeece and Ray Miles	3301		In the long-term, provide forage to sustain 4474 AUM's for livestock grazing and improve ecological status from late to PNC on 1500 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	31 Deer	Manage rangeland habitat and forage condition to support 102 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse breeding or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 2.0 miles of Kay Meadow Creek. Techniques which would result in a minimum improvement of 10 percent in habitat conditions in the short-term from the date of implementation would be used. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES**Management Objectives**

Existing Monitoring Plan Components/
Design:
Actual Use Yearly

RANGE IMPROVEMENT PROJECTS/				WILDLIFE IMPROVEMENT PROJECTS/			
Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Completed Units	
0	0	0	AHP (Proposed)	2 mi.	Fence	0	
				1	Spr. Dev.	0	
				1	Spr. Prot.	0	

Ranger
Ecological Status
Actual Use Completed

2	Spr. Dev.	0	AHP (Proposed)
1	Reservoir	0	
2 mi.	Pipelines	0	
2000 ac.	Veg. Manip.	0	UMF (Proposed)

Allocation/Operators	Selective Management Category	Initial Stocking Level Active AUMs ^{1/}	LIVESTOCK		WILDLIFE ^{2/}	
			Management Objectives	Existing Use (AUMs)	Management Objectives	
Andrea/Melo Mori, Stanley C. Ellises, Ellison Ranching Co.	X	4364	In the long-term, provide forage to sustain 4360 AUMs for livestock grazing and maintain present ecological status on the allotment. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	32 Deer	Manage rangeland habitat and forage condition to support 73 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Mansell/John L. Reed	I	1353	In the long-term, provide forage to sustain 1343 AUMs for livestock grazing and improve ecological status from mid to late on 103 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible; maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	39 Deer	Manage rangeland habitat and forage condition to support 59 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES

Management Objectives

<u>Existing Monitoring Plan Components^{1/}</u>	<u>Scheduled Monitoring Actions</u>	RANGE IMPROVEMENT PROJECTS ^{2/}				WILDLIFE IMPROVEMENT PROJECTS ^{2/}		
		<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	<u>Activity Plans</u>	<u>Initially Proposed Units</u>	<u>Type</u>	<u>Complete Units</u>
Range:								
Utilization	Yearly	1	Reservoirs	0	ANP	2	Spc. Prot.	0
Ecological Status	Complete	1	Cartleguard	0	(Proposed)			
Actual Use	Yearly							
Wildlife:								
Frequency								
Line Intercept	Completed every 3-5 years							
Key Species								
Variet. Cover Anal.								

Range:

Utilization	Yearly	6 mi.	Pipelines	0	Grazing
Ecological Status	Completed	3 mi.	Fence	0	System
Actual Use	Yearly	1440 ac.	Veg. Manip.	0	(Proposed)
Frequency & Weight Estimate	Completed every 1-5 years				

LIVESTOCK

WILDLIFE¹

<u>Allotment/Ownership</u>	<u>Selective Management Category</u>	<u>Initial Stocking Level Active AUMs²</u>	<u>LIVESTOCK</u>	<u>Existing Use (AUMs)</u>	<u>WILDLIFE¹</u>
			<u>Management Objectives</u>		<u>Management Objectives</u>
Battlement Canyon/ Robert Prunty	I	2591	In the long-term, provide forage to sustain 1721 AUMs for livestock grazing and improve ecological status from mid to late on 1994 acres and late to FNC on 1534 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	13 Deer	Manage rangeland habitat and forage condition to support 17 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Mineral Hill/Tony Sestanovich	I	1393	In the long-term, provide forage to sustain 1943 AUMs for livestock grazing and improve ecological status from mid to late on 279 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on the non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	137 Deer	Manage rangeland habitat and forage condition to support 274 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Horseshoe/Zoda Inc.	I	1630	In the long-term, provide forage to sustain 1345 AUMs for livestock grazing and improve ecological status from mid to late on 100 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	139 Deer	Manage rangeland habitat and forage condition to support 238 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

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Management Objectives	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/				WILDLIFE IMPROVEMENT PROJECTS:			
			Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Complete Units	
Rangeland:										
Utilization	Yearly		3760 ac.	Veg. Manip.	0	Grazing System				
Ecological Status	Completed					(Proposed)				
Actual Use	Yearly					HMP				
Frequency & Weight Estimate	Completed every 3-5 years					(Proposed)				
Wildlife:										
Frequency							20 ac. Veg. Treat. 0			
Line Intercept	Completed every 3-5 years		0		0		1 Spr. Prot. 0			
Key Browse							2 mi. Fence 0			
Vert. Cover Anal.										
Rangeland:										
Utilization	Yearly		2	Spr. Dev.	1		1 Spr. Prot. 0			
Ecological Status	Completed		1	Well	0		1 Spr. Dev. 0			
Actual Use	Yearly		4 mi.	Fences	0		5 ac. Veg. Treat. 0			
Frequency & Weight Estimate	Completed every 3-5 years	1500 ac. Veg. Manip.	0							

Allotment/Owner(s)	Selective Management Category	Initial Stocking Level Active AUMs /	LIVESTOCK		WILDLIFE ^{2/}	
			Management Objectives	Existing Use (AUMs)	Management Objectives	
Eagle Rock I/Thomas E. Flinck, Landy Stowell, Glasser Land & Cattle Company	I	1391	In the long-term, provide forage to sustain 1609 AUMs for livestock grazing and improve ecological status from mid to late on 73 acres and late to PNC on 10 acres. Maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	24 Deer	Manage rangeland habitat and forage condition to support 16 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Cross Springs/Tahoe Land of Western Shoshone	I	1281	In the long-term, provide forage to sustain 1164 AUMs for livestock grazing and improve ecological status from mid to late on 180 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	50 Deer	Manage rangeland habitat and forage condition to support 104 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Little Porter/Bartee Ranches Inc.	I	238	In the long-term, provide forage to sustain 328 AUMs for livestock grazing and maintain present ecological status. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	9 Deer	Manage rangeland habitat and forage condition to support 31 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILDLIFE

Management Objectives

Existing Monitoring Plan Components ^{3/}	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS ^{4/}				WILDLIFE IMPROVEMENT PROJECTS ^{4/}		
		Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Completed Units
Ranges:								
Utilization	Yearly	1 mi.	Fence	0	Grazing			
Ecological Status	Completed	1	Cattleguard	0	System			
Actual Use	Yearly	600 ac.	Veg. Manip.	0	(Proposed)			
Frequency & Weight	Completed every 3-5 years							
Estimates								

Ranges:								
Ecological Status	Completed	1	Spr. Dev.	0				
Actual Use	Yearly	2	Walls	0				
		1 mi.	Pipelines	0				
		1	Cattleguard	0				
			Veg. Manip.	744 ^{5/}				

Ranges:								
Utilization	Yearly	1	Spr. Dev.	0	Grazing			
Ecological Status	Completed	1	Wall	0	System			
Actual Use	Yearly	2 mi.	Pipelines	0	(Proposed)			
Frequency & Weight	Completed every 3-5 years							
Estimates								

TABLE 2

Assignment/Operator(s)	Selective Management Category	LIVESTOCK		WILDLIFE ^{1/}	
		Initial Stocking Level Active AUMs ^{2/}	Management Objectives	Existing Use (AUMs)	Management Objectives
Leticia Field/Maggie Creek Ranches Inc.	C	2443	In the long-term, provide forage to sustain 2414 AUMs for livestock grazing and improve ecological status from mid to late on 240 acres and late to PNC on 73 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	93 Deer	Manage rangeland habitat and forage condition to support 189 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
McCoy's Gulch/Teda Inc.	I	1213	In the long-term, provide forage to sustain 1140 AUMs for livestock grazing and improve ecological status from mid to late on 238 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	24 Deer	Manage rangeland habitat and forage condition to support 37 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
McCoy's Gulch/Gandy Ranches I	I	592	In the long-term, provide forage to sustain 541 AUMs for livestock grazing and improve ecological status from mid to late on 21 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	22 Deer	Manage rangeland habitat and forage condition to support 63 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES

Setting	Management Objectives
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Setting	Management Objectives	RANGE IMPROVEMENT PROJECTS/ Initial Proposed Complete				WILDLIFE IMPROVEMENT PROJECTS/ Initial Proposed Complete			
		Existing Monitoring Plan Components/ Type	Scheduled Monitoring Actions	Units	Type	Units	Plans	Units	Type
Ranges:									
Utilization	Yearly	1	For. Dev.	0	AMP	20 ac.	Veg. Treat.	0	
Ecological Status	Completed	1	Wall	0	(Proposed)	1	Grazier	1	
Actual Use	Yearly	1000 ac.	Veg. Manip.	0			Fence	1.1	
Frequency & Weight Estimate	Completed every 3-5 years								
Riparian:									
Line Intercept									
Shrub Density									
Point Transect									
Photo Studies			Completed every 3-5 years.						
Ranges:									
Utilization	Yearly	6 mi.	Pipelines	0	Grazing				
Ecological Status	Completed	5 mi.	Fences	0	System				
Actual Use	Yearly	1000 ac.	Veg. Manip.	0	(Proposed)				
Frequency & Weight Estimate	Completed every 3-5 years								
Ranges:									
Utilization	Yearly	1 mi.	Pipeline	0	Grazing				
Ecological Status	Completed				System				
Actual Use	Yearly				(Proposed)				
Frequency & Weight Estimate	Completed every 3-5 years								

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Landowner/Operator*	Selective Management Category	Initial Stocking Level Active AUMs ²	LIVESTOCK		WILDLIFE ³	
			Management Objectives	Existing Use (AUMs)	Management Objectives	
Tom/Sue/Susan Farnes	I	1307	In the long-term, provide forage to sustain 1409 AUMs for livestock grazing and improve ecological status from mid to late in 2425 acres. In the short-term, maintains or enhances native vegetation with utilization levels set to exceed 50% on the key species.	41 Deer	Manage rangeland habitat and forage condition to support 31 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	
Miles/Caitlin M. Mike & Julian Maca Laramore	I	363	In the long-term, provide forage to sustain 363 AUMs for livestock grazing and improve ecological status from mid to late on 101 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on conservative range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	12 Deer	Manage rangeland habitat and forage condition to support 24 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse and native trout on Ten Mile Creek. Utilization levels will not exceed 30 percent on meadow and riparian areas.	
Tom/Joe J. Brophy	I	2743	In the long-term, provide forage to sustain 2341 AUMs for livestock grazing and improve ecological status from mid to late on 73 acres. Maintain or enhance the current livestock forage values on conservative range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	34 Deer	Manage rangeland habitat and forage condition to support 103 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	

Existing Use (ACMs)	WILD HORSES			RANGE IMPROVEMENT PROJECTS/				WILDLIFE IMPROVEMENT PLANNED/		
	Management Objectives	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Proposed Units	Type	Completed Units
136	Maintain management levels at 13 horses (136 AUMs) within the Browne Allotment portion of the Diamond Mills NMA.	Ranges: Utilization Ecological Status Actual Use	Yearly Completed Yearly Completed every 3-5 years Estimate	1 4 mi. 1 3000 ac.	Spr. Dev. Pipelines Storage Tank Fog. Manip.	0 0 0 0				
	Horses: Census		Completed every 2 years							
	Ranges: Utilization Ecological Status Actual Use	Yearly Completed Yearly		2	Reservoirs	0		1 mi.	Fence	3
	Ranges: Utilization Ecological Status Actual Use	Yearly Completed Yearly		2 1 1 1	Spr. Dev. Well Storage Tank Cattleguard	0 0 0 1	Grazing System (Proposed)	2 2 1 mi.	Spr. Dev. Spr. Prot. Fence	0 0 0

Allotment/Owner	Selective Management Category	LIVESTOCK		WILDLIFE	
		Initial Stocking Level ACTIVE AUMs	Management Objectives	Existing Use (AUMs)	Management Objectives
Dave Bern/Jane Sustacna & Cactus J. Barton	I	1203	In the long-term, provide forage to sustain 1163 AUMs for livestock grazing and improve ecological status from mid to late on 201 acres and late to PNC on 23 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	2 Deer	Manage rangeland habitat and forage condition to support 9 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Malon Mountain/Wilfred Bailey & Daniel E. Russell	I	1739	In the long-term, provide forage to sustain 669 AUMs for livestock grazing and improve ecological status from mid to late on 440 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage condition on the non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	469 Deer	Manage rangeland habitat and forage condition to support 1,110 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Malon/Pine Tree & 24	I	1626	In the long-term, provide forage to sustain 1442 AUMs for livestock grazing and improve ecological status from mid to late on 137 acres and late to PNC on 31 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	34 Deer	Manage rangeland habitat and forage condition to support 111 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

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Management Objectives	Existing Monitoring Plan Components ^{3/}	Scheduled Monitoring Actions	Initially Units	RANGE IMPROVEMENT PROJECTS ^{4/}			WILDLIFE IMPROVEMENT PROJECTS ^{5/}		
				Proposed Type	Completed Units	Activity Plans	Initially Proposed Units	Type	Complete Units
Range:									
Utilization	Yearly		1 ac.	Pipelines	0	Grazing			
Ecological Status	Completed		1	Cattleguard	0	System (Proposed)			
Actual Use	Yearly								
Frequency & Weight Estimate	Completed every 3-5 years								
Wildlife:									
Frequency									
Line Intercept	Completed every 3-5 years								
Key Browse									
Vert. Cover Anal.									
Range:									
Utilization	Yearly		1	Spr. Dev.	0		1	Fence	0
Ecological Status	Completed		1	Reservoir	0		1	Spr. Dev.	0
Actual Use	Yearly						1	Spr. Prot.	0
Frequency & Weight Estimate	Completed every 3-5 years						10 ac.	Veg. Treat.	0
Wildlife:									
Frequency									
Line Intercept	Completed every 3-5 years								
Key Browse									
Vert. Cover Anal.									

Allotment/Operator	Selective Management Category	Initial Stocking Level Active AUMs ^{1/}	LIVESTOCK	WILDLIFE ^{2/}	
			Management Objectives	Existing Use (AUMs)	Management Objectives
Maltese Land/Eugene Suzzetti	C	218	In the long-term, provide forage to sustain 636 AUMs for livestock grazing and improve ecological status from mid to late on 137 acres and late to PSC on 3 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	17 Deer	Manage rangeland habitat and forage condition to support 37 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on South Fork Humboldt. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Zed Rock/Zuniwa Ranches, Inc. Paris Livestock Co., Wilfred L. Bailey & Markley Ranches, Inc.		7303	In the long-term, provide forage to sustain 7792 AUMs for livestock grazing and improve ecological status from mid to late on 254 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	264 Deer	Manage rangeland habitat and forage condition to support 488 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on Huntington Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Nevada State Ranch	Z	29	In the long-term, provide forage to sustain 90 AUMs for livestock grazing and maintain present ecological status. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.		

Management Objectives

Management Objectives	Existing Monitoring Plan Components/ Actions	Initially Units	RANGE IMPROVEMENT PROJECTS/			WILDLIFE IMPROVEMENT PROJECTS/		
			Proposed Type	Completed Units	Activity Plans	Initially Proposed Units	Type	Completed Units
Range:								
Utilization	Yearly	1	Spr. Dev.	0	Grazing	5 mi.	Fence	2
Ecological Status	Completed	1	Reservoir	0	System			
Actual Use	Yearly				(Proposed)			
Frequency & Weight Estimate	Completed every 3-5 years							

Maintain management levels at 37 horses (144 Acre) within the Red Rock Allocation portion of the Diamond Hills BLM.	Ranger							
Utilization	Yearly	1	Well	0	Grazing	2 mi.	Fence	3
Ecological Status	Completed	1 mi.	Pipeline	0	System			
Actual Use	Yearly	1	Storage Tank	0	(Proposed)			
Census	Completed every 2 years							

Ranger								
Utilization	Yearly	1	Pipeline	0	Grazing			
Ecological Status	Completed	470 ac.	Veg. Manip.	470	System			
Actual Use	Yearly				(Proposed)			
Frequency & Weight Estimate	Completed every 3-5 years							

Landowner/Operator	Selective Management Category	LIVESTOCK		WILDLIFE	
		Initial Stocking Level Active AUMs ^{1/}	Management Objectives	Existing Use (AUMs)	Management Objectives
Brown/Tar-Jones Band the Westache Seasons	I	3443	In the long-term, provide forage to sustain 1344 AUMs for livestock grazing and improve ecological status from mid to late on 775 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	7 Deer	Manage rangeland habitat and forage conditions to support 17 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to prevent or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Bridges/Julian near Ziebach	I	338	In the long-term, provide forage to sustain 733 AUMs for livestock grazing and improve ecological status from mid to late on 74 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	8 Deer	Manage rangeland habitat and forage conditions to support 18 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to prevent or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Be Hills Ziebach	I	946	In the long-term, provide forage to sustain 1301 AUMs for livestock grazing and improve ecological status from mid to late on 123 acres and late to PNE on 38 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range.	2 Deer	Manage rangeland habitat and forage conditions to support 7 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to prevent or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD BOARS

Management Objectives

Management Objectives	Existing Monitoring Plan Components ^{3/}	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/				WILDLIFE IMPROVEMENT PROJECTS/		
			Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Completed Units
Ranges:									
Utilization	Yearly		1	Well	0				
Ecological Status	Completed		4 mi.	Pipeline	0				
Actual Use	Yearly		1	Storage Tank	0				
			2500 ac.	Veg. Manip.	1502 ^{2/}				

Ranges:

Utilization	Yearly	4 mi.	Pipeline	0	Grazing
Ecological Status	Completed	1	Storage Tank	0	System
Actual Use	Yearly	300 ac.	Veg. Manip.	800	(Proposed)
Frequency & Weight Estimate	Completed every 3-5 years				

Ranges:

Utilization	Yearly	2	Reservoirs	0	Grazing
Ecological Status	Completed				System
Actual Use	Yearly				(Proposed)
Wildlife:					
Frequency					
Line Intercept	Completed every 3-5 years				
Key Groves					
Vert. Cover anal.					

O

ILE 4

<u>Location/Ownership</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>			<u>WILDLIFE/</u>	
		<u>Initial Stocking Level</u>	<u>Active AUMs</u>	<u>Management Objectives</u>	<u>Existing Use (AUMs)</u>	<u>Management Objectives</u>
Zumy/Bearcat Wetland	I	467		In the long-term, provide forage to sustain 198 AUMs for livestock grazing and improve ecological status from mid to late on 400 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed SOX on the key species.		
Soil Seeding/Butte Beartooth	I	311		In the long-term, provide forage to sustain 825 AUMs for livestock grazing and improve ecological status. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed SOX on the key species.		
Troy-Zunino/Zunino Wetlands	I	139		In the long-term, provide forage to sustain 702 AUMs for livestock grazing and improve ecological status from mid to late on 14 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed SOX on the key species.		
Ivins-Orbe/Robert L. Wetlands	I	1553		In the long-term, provide forage to sustain 3417 AUMs for livestock grazing and maintain present ecological status. Maintain or enhance the current livestock forage values on non-native range.		

GOALS

Ring #	Management Objectives	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED COMPLETED ACTIVITY				WILDLIFE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED COMPLETED			
				Units	Type	Units	Plans	Units	Type	Units	
Range:											
	Utilization	Yearly		800 ac.	Veg. Manip.	0					
	Ecological Status	Completed									
	Actual Use	Yearly									
	Frequency & Weight	Completed every 3-5 years									
	Estimate										
Range:											
	Utilization	Yearly		1 mi.	Pipeline	0	Grazing				
	Ecological Status	Completed		1800 ac.	Veg. Manip.	0	System				
	Actual Use	Yearly					(Proposed)				
	Frequency & Weight	Completed every 3-5 years									
	Estimate										
Range:											
	Utilization	Yearly		1	Wall	0	Grazing				
	Ecological Status	Completed		1 mi.	Pipeline	0	System				
	Actual Use	Yearly		2 mi.	Fences	0	(Proposed)				
	Frequency & Weight	Completed every 3-5 years		860 ac.	Veg. Manip.	0					
	Estimate										
Range:											
	Utilization	Yearly		1300 ac.	Veg. Manip.	0	Grazing				
	Ecological Status	Completed					System				
	Actual Use	Yearly					(Proposed)				

Owner/Operator	Selective Management Category	Initial Stocking Level Active AUMs /	LIVESTOCK		Existing Use (AUMs)	WILDLIFE /	Management Objectives
			Management Objectives				
Miller/John & Hugh et al.	I	747	In the long-term, provide forage to sustain 1154 AUMs for livestock grazing. Maintain or enhance the current livestock forage values on non-native range.				Improve and maintain meadow and riparian areas in good condition for sage grouse and native trout on 1 mile of Lead Creek. Utilization levels will not exceed 30 percent in meadow and riparian areas.
My Seeding/Frank Phyllis Kooper	I	254	In the long-term, provide forage to sustain 614 AUMs for livestock grazing. Maintain or enhance the current forage value condition on non-native range.				
Moss/North Fork Stock Company	I	479	In the long-term, provide forage to sustain 146 AUMs for livestock grazing and improve ecological status from aid to late on 118 acres and late to PNC on 38 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.				
Reata/Dorothy Huey & Ray Shantz	I	6467	In the long-term, provide forage to sustain 7,913 AUMs for livestock grazing and improve ecological status from aid to late on 307 acres and late to PNC on 111 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage value condition on the non-native range. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	71 Deer			Manage rangeland habitat and forage condition to support 142 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 2 miles of Sustia Creek, 2 miles of Suelas Creek and 1.3 miles of Adobe Creek. Techniques which would result in a minimum improvement of 30 percent in habitat condition in the short-term from the date of implementation would be used. Utilization levels will not exceed 30 percent in meadow and riparian areas.

WILD BOARS

Management Objectives

Management Objectives	Existing Monitoring Plan Components/ Actions		Initially Units	RANGE IMPROVEMENT PROJECTS/ Type			WILDLIFE IMPROVEMENT PROJECTS/ Initially Proposed Units		
				Proposed	Completed	Activity Plans	Proposed	Complete	Units
Range:									
Utilization	Yearly		3 mi.	Pipelines	0				
Ecological Status	Completed		1	Storage Tank	0				
Actual Use	Yearly								Fence .6
Upland:									
Line Intercept									
Shrub Density		Completed every 3-5 years							
Point Transect									
Photo Studies									
Range:									
Utilization	Yearly		1	Well	0				
Ecological Status	Completed		2 mi.	Pipelines	0				Grazing System
Actual Use	Yearly		500 ac.	Veg. Manip.	0				(Proposed)
Weight Estimate		Completed every 3-5 years							
Range:									
Utilization	Yearly		0	0	0				
Actual Use	Yearly								
Frequency & Weight Estimate		Completed every 3-5 years							
Ecological Status	Completed								
Range:									
Utilization	Yearly		1	Spr. Dev.	0				
Jnl Trend Plots	Completed every 3-5 years		4	Reservoirs	0				Grazing Systems
Ecological Status	Completed		2 mi.	Pipelines	0				10 mi. Fence
Actual Use	Yearly		2 mi.	Fences	0			2	Spr. Dev.
Wildlife:									
Frequency			2	Cattleguards	0				
Line Intercept		Completed every 3-5 years	2000 ac.	Veg. Manip.	0				
Key Species									
Vert. Cover Anal.									

Resource/Owner/User	Selective Management Category	LIVESTOCK		WILDLIFE ^{1/}	
		Initial Stocking Level Active AUMs ^{2/}	Management Objectives	Existing Use (AUMs)	Management Objectives
Small Creek/Faria Livestock Co. & Brian A. Gallocoches	I	1301	In the long-term, provide forage to sustain 2190 AUMs for livestock grazing and improve ecological status from mid to late on 66 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	143 Deer	Manage rangeland habitat and forage condition to support 113 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Mc Mountains/ Ward Ranches	II	170	In the long-term, provide forage to sustain 267 AUMs for livestock grazing and improve ecological status from mid to late on 15 acres and late to PNC on 20 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	76 Deer	Manage rangeland habitat and forage condition to support 134 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Field/Randy Stowell II	III	209	In the long-term, provide forage to sustain 117 AUMs for livestock grazing and improve ecological status from mid to late on 23 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	63 Deer	Manage rangeland habitat and forage condition to support 114 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILDLIFE Management Objectives	RANGE IMPROVEMENT PROJECTS ^{a/}				WILDLIFE IMPROVEMENT PROJECTS ^{b/}				
	Existing Monitoring Plan Components ^{c/}	Scheduled Monitoring Actions	Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Complete Units
Range: Utilization Ecological Status Actual Use	Yearly Completed Yearly		1 2500 ac.	Spr. Dev. Veg. Manip.	0 0	Grazing Systems			
Range: Frequency & Weight Estimate	Completed every 3-5 years Estimate		0		0	AMP (Proposed) EMP (Proposed)			
Range: Actual Use	Yearly		0		0	EMP (Proposed)			

Management Unit	Selective Management Category	Initial Stocking Level Active AUMs	LIVESTOCK		WILDLIFE	
			Management Objectives	Selecting Use (AUMs)	Management Objectives	
Snowcreek/CSC Big Company & Fling Springs Bellacree	S	1832	In the long-term, provide forage to sustain 2770 AUMs for livestock grazing and maintain present ecological status on the allotment. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	30 Deer	Manage rangeland habitat and forage condition to support 60 AUM's for reasonable numbers of mule deer and 24 AUMs for reasonable numbers of bighorn sheep. Maintain or improve to at least a good condition all mule deer and bighorn sheep crucial habitats. Manage range-land to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on 1.3 miles of Bull Run Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Wrd. Canyon/Palisade MS Inc.	S	1392	In the long-term, provide forage to sustain 1043 AUMs for livestock grazing and improve ecological status from mid to late on 75 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	188 Deer	Manage rangeland habitat and forage condition to support 447 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
N.D. Tongue	S	526	In the long-term, provide forage to sustain 331 AUMs for livestock grazing and improve ecological status from mid to late on 125 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	11 Deer	Manage rangeland habitat and forage condition to support 20 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES

Managing Fee (ACWA)	Management Objectives	Existing Monitoring Plan Components/ <u>Actions</u>	Scheduled Monitoring <u>Actions</u>	RANGE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED			WILDLIFE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED		
				Units	Proposed Type	Completed Units	Activity Plans	Units	Type
Range:									
1mi Trend Plots		Completed every 3-5 years	2		Spt. Dev.	0			
Actual Use		Yearly		1	Reservoir	0			
Utilization	Yearly			0		0			
Ecological Status	Completed								
Actual Use	Yearly								
Frequency & Weight	Completed every 3-5 years								
Estimate									
Range:									
Actual Use	Yearly			0		0		0	

TABLE 2

Licensing/Ownership	Selective Management Category	Initial Stocking Level Active AUMs ^{2/}	LIVESTOCK		WILDLIFE ^{3/}
			Management Objectives	Existing Use (AUMs)	
My Green/Pearce Livestock Co., S. Slagowski Ranches Inc.	S	1639	In the long-term, provide forage to sustain 826 AUMs for livestock grazing and improve ecological status from aid to late on 960 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 30% on the key species.	71 Deer	Manage rangeland habitat and forage condition to support 187 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Mc Springs/John W. Gidham	S	425	In the long-term, provide forage to sustain 729 AUMs for livestock grazing. Maintain or enhance the current forage value conditions on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 30% on the key species.	12 Deer	Manage rangeland habitat and forage condition to support 23 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
McKee/Karnes Inc.	M	448	In the long-term, provide forage to sustain 661 AUMs for livestock grazing and maintain present ecological status. Maintain or enhance the current livestock forage values on non-native range.	1 Deer	Manage rangeland habitat and forage condition to support 2 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on Pearl Creek. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES

Management Objectives

<u>Existing Monitoring Plan Components^{3/}</u>	<u>Scheduled Monitoring Actions</u>	<u>RANGE IMPROVEMENT PROJECTS^{4/}</u>				<u>WILDLIFE IMPROVEMENT PROJECTS^{4/}</u>			
		<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	<u>Activity Plans</u>	<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	
Range:									
Utilization	Yearly	4	Spc. Dev.	0	6 mi.	Fence	0		
Actual Use	Yearly	1	Cattleguard	0					
Frequency & Weight Estimate	Completed every 3-5 years	960 ac.	Veg. Manip.	0					
Riparian:									
Line Intercept									
Shrub Density									
Point Transect									
Photo Studies									

<u>Range:</u>	<u>Utilization</u>	<u>Actual Use</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>4 mi.</u>	<u>Fence</u>	<u>0</u>
	Yearly	Yearly						

<u>Range:</u>	<u>Utilization</u>	<u>Ecological Status</u>	<u>Completed</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>AMP (Proposed)</u>	<u>Fence</u>	<u>.5</u>
	Yearly	Completed							
Riparian:									
Line Intercept									
Shrub Density									
Point Transect									
Photo Studies									

Rancher/Owner/Leasing Associates	Selective Management Category	LIVESTOCK		WILDLIFE	
		Initial Stocking Level Active AUMs ^{2/}	Management Objectives	Exempting Area (AUMs)	Management Objectives
Wapiti/Boarding Leasing Associates	B	2634	In the long-term, provide forage to sustain 2,051 AUMs for livestock grazing and maintain present ecological status on the allotment. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	46 Deer	Manage rangeland habitat and forage condition to support 79 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse scrubbing or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on Deep Creek. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Leesa Company of Nevada	A	13023	In the long-term, provide forage to sustain 15771 AUMs for livestock grazing and improve ecological status from mid to late on 600 acres and late to FNC on 600 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	137 Deer 115 Antelope	Manage rangeland habitat and forage condition to support reasonable numbers of wildlife as follows: 270 AUM's - Mule Deer, 223 AUM's - Pronghorn Antelope and 24 AUM's for bighorn sheep. Maintain or improve to at least good condition all mule deer, pronghorn and California bighorn sheep habitat. Manage rangeland to protect or enhance crucial sage grouse scrubbing or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse, pronghorn antelope, bighorn sheep, and native trout on South Fork Owyhee River and Josephine Reservoir. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES using Management Objectives	RANGE IMPROVEMENT PROJECTS/ Initial Type						WILDLIFE IMPROVEMENT PROJECTS/ Initial Type		
	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	Units	Proposed Type	Completed Units	Activity Plans	Units	Type	Complete Units
Rangeland Actual Use	Yearly		1 2	Spr. Dev. Reservoirs	0	Grazing System (Proposed)	4 mi.	Fence	0
Landscapes Ecological Status Actual Use	Completed every 3-5 years Completed Yearly	14 1160 ac.	Fences Veg. Manag.	0 0	Grazing System (Proposed)	20 mi.	Fence	0	

TABLE 2

<u>Allotment/Owners</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>		<u>WILDLIFE</u>	
		<u>Initial Stocking Level Active AUMs</u>	<u>Management Objectives</u>	<u>Existing Use (AUMs)</u>	<u>Management Objectives</u>
Scruffy/Thomas J. Neal & Slagewest Inc.	S	1806	<p>In the long-term, provide forage to maintain 731 AUM's for livestock grazing and improve ecological status from mid to late on 240 acres and late to PNC on 13 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible.</p> <p>Maintain or enhance the current forage condition on the user-selective range.</p> <p>In the short-term, maintain or enhance rangeland vegetation with utilization levels set to exceed 50% on the key species.</p>	231 Deer	<p>Manage rangeland habitat and forage condition to support 460 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.</p>
Stidas/Kenneth L. Beckington	S	711	<p>In the long-term, provide forage to maintain 372 AUM's for livestock grazing and improve ecological status from mid to late on 73 acres.</p>	46 Deer	<p>Manage rangeland habitat and forage condition to support 92 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Utilization levels will not exceed 30 percent on meadow and riparian areas.</p>

WILDLIFE

Management Objectives

Management Objectives	Existing Monitoring Plan Components ^{1/}	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS ^{1/}				WILDLIFE IMPROVEMENT PROJECTS ^{1/}			
			Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Units	Proposed Type	Completed Units	
Ranger:										
Utilization	Yearly		0	0	0					
Actual Use	Yearly									
Wildlife:										
Frequency										
Line Intercept		Completed every 3-5 years								
Key Species										
Vert. Cover Anal.										
Ranger:										
Actual Use	Yearly		1	Spc. Dev.	0		3 mi.	Fence	0	
			1	Reserves	0					
			2 mi.	Fences	0					
			3	Cattleguard	0					

TABLE 2

Assignment/Ownerships	Selective Management Category	Initial Stocking Level Active AUMs	LIVESTOCK	Existing Use (AUMs)	Management Objectives
Thomas Green/Lee Daniels and Sons	N	1078	In the long-term, provide forage to sustain 1049 AUMs for livestock grazing. Consider increasing existing forage by artificial methods whenever appropriate and feasible. Maintain or enhance the current forage condition on the cooperative range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 30% on the key species.	113 Deer	Manage rangeland habitat and forage condition to support 157 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Eros Blossom/Charles L. Bispo	S	1539	In the long-term, provide forage to sustain 817 AUMs for livestock grazing and improve ecological species from mid to late on 126 acres and late to FNC on 113 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 30% on the key species.	113 Deer	Manage rangeland habitat and forage condition to support 157 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Whitney Rock/Betty R. Bear	R	796	In the long-term, provide forage to sustain 1204 AUMs for livestock grazing and maintain or enhance the current forage value condition on cooperative range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 30% on the key species.	77 Deer	Manage rangeland habitat and forage condition to support 113 AUMs for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitats. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES

<u>Existing use Activities</u>	<u>Management Objectives</u>	<u>RANGE IMPROVEMENT PROJECTS/</u>				<u>WILDLIFE IMPROVEMENT PROJECTS/</u>			
		<u>Existing Monitoring Plan Components/</u>	<u>Scheduled Monitoring Actions</u>	<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	<u>Activity Plans</u>	<u>Initially Proposed Units</u>	<u>Completed Type</u>
Range:									
Utilization	Yearly	600 ac.				Veg. Manag.	0		
Actual Use	Yearly								
Frequency & Weight	Completed every 3-5 years								
Estimate									

Ranges:

Utilization	Yearly	1	Spr. Dev.	0
Actual Use	Yearly	1	Reservoir	0
Frequency & Weight	Completed every 3-5 years	1 mi.	Pipeline	0
Estimate		2 mi.	Fences	0
		850 ac.	Veg. Manag.	0

Ranges:

Utilization	Yearly	0	0	-	0	RMP (Proposed)
Actual Use	Yearly					
Frequency & Weight	Completed every 3-5 years					
Estimate						

TABLE 2

Affiliation/Operators	Selective Management Category	Initial Stocking Level Active AUMs ^{2/}	LIVESTOCK	WILDLIFE ^{2/}	
			Management Objectives	Existing Use (AUMs)	Management Objectives
Twin Creek Souther Ranches Inc.	N	390	In the long-term, provide forage to sustain 437 AUMs for livestock grazing. Maintain or enhance the current Livestock forage values on non-native range.	3 Deer	Manage rangeland habitat and forage condition to support 18 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Willow/Jones J. Reed	M	346	In the long-term, provide forage to sustain 1261 AUMs for livestock grazing and improve ecological status from mid to late on 78 acres. Maintain or enhance the current Livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	6 Deer	Manage rangeland habitat and forage condition to support 13 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Creek/Ether	S	1349	In the long-term, provide forage to sustain 1343 AUMs for livestock grazing and improve ecological status from mid to late on 450 acres. Maintain or enhance the current Livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 10% on the key species.	27 Deer	Manage rangeland habitat and forage condition to support 322 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES

Existing Use (ACTS)	Management Objectives	Existing Monitoring Plan Components/ Actions	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED			WILDLIFE IMPROVEMENT PROJECTS/ INITIALLY PROPOSED			
				Units	Proposed Type	Completed Units	Activity Plans	Units	Type	Completed Units
Range:										
Utilization	Yearly			1	Spr. Dev.	0				
Ecological Status	Complained			1	Well	0				
Actual Use	Yearly			1 mi.	Pipeline	0				
Range:										
Utilization	Yearly			0		0		0		
Ecological Status	Complained									
Actual Use	Yearly									
Range:										
Utilization	Yearly			1	Reservoir	0		4 mi.	Fence	0
Ecological Status	Complained									
Actual Use	Yearly									

TABLE 1

Allocation/Owners	Selective Management Category	Initial Stocking Level Active AUMs ^a	LIVESTOCK		WILDLIFE ^b	
			Management Objectives	Existing Use (AUMs)	Management Objectives	
Cerro Gordo/Cerro Gordo Livestock Co.	3	325	In the long-term, provide forage to sustain 167 AUMs for livestock grazing and improve ecological status from mid to late on 15 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	17 uses	Manage rangeland habitat and forage condition to support 63 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	
Barnes Sanding/Barnes Ranches Inc.	3	399	In the long-term, provide forage to sustain 1125 AUMs for livestock grazing and improve ecological status from mid to late on 15 acres. Maintain or enhance the current livestock forage values on non-native range.			
Twin Creek Ranch/Barnes Ranches Inc.	3	747	In the long-term, provide forage to sustain 1036 AUMs for livestock grazing and maintain present ecological status. Maintain or enhance the current livestock forage values on non-native range.	8 Deer	Manage rangeland habitat and forage condition to support 18 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.	

WILD HORSES

listing #s)	Management Objectives	Existing Monitoring Plan Components ^{1/}	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS ^{2/}				WILDLIFE IMPROVEMENT PROJECTS ^{3/}			
				Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Proposed Units	Proposed Type	Completed Units	
Rangeland:											
	Utilization	Yearly		1 mi.	Pipeline	0					
	Ecological Status	Completed									
	Actual Use	Yearly									
Rangeland:											
	Utilization	Yearly		0	0	0					
	Ecological Status	Completed									
	Actual Use	Yearly									
	Weight Estimate	Completed every 3-5 years									
Rangeland:											
	Utilization	Yearly		0	0	0					
	Ecological Status	Completed									
	Actual Use	Yearly									
	Frequency & Weight Estimate	Completed every 3-5 years									

Agent/Operators	LIVESTOCK			WILDLIFE	
	Selective Management Category	Initial Stocking Level Active AUMs ¹⁾	Management Objectives	Existing Use (AUMs)	Management Objectives
Tommy Green/Lee Livestock	S	2094	In the long-term, provide forage to sustain 2402 AUMs for livestock grazing and maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	17 Deer	Manage rangeland habitat and forage condition to support 66 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Earl Seeding/Frank & Myllis Cooper	S	465	In the long-term, provide forage to sustain 1103 AUMs for livestock grazing and improve ecological status from mid to late on 349 acres. Maintain or enhance the current livestock forage values on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	1 Deer	Manage rangeland habitat and forage condition to support 4 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitats. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
John & Marlie	S	278	In the long-term, provide forage to sustain 974 AUMs for livestock grazing and maintain or enhance the current forage value condition on non-native range. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.		
Ed Seeding/Penney-Sims	S	521	In the long-term, provide forage to sustain 913 AUMs for livestock grazing and maintain or enhance the current forage value condition on non-native range.		

WILD HORSES

Testing ID # (HMs)	Management Objectives	Existing Monitoring Plan Components/ Range:	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/ Initially Units				WILDLIFE IMPROVEMENT PROJECTS/ Initially Units			
				Proposed Type	Completed Units	Activity Plans	Proposed Type	Completed Units	Proposed Type	Completed Units	
		Ranger: Utilization Actual Use	Yearly Yearly	2100 ac.	Veg. Manip.	0	Grazing System (Proposed)				

Range:
Utilization
Ecological Status
Actual Use

Yearly
Completed
Yearly

1200 ac. Veg. Manip. 0

Grazing
System
(Proposed)

Ranger:
Utilization
Ecological Status
Actual Use
Frequency & Weight
Estimates

Yearly
Completed
Yearly
Completed every 3-5 years

0

Range:
Utilization
Actual Use
Frequency & Weight
Estimates

Yearly
Yearly
Completed every 3-5 years

Grazing
System

TABLE 2

<u>Allotment Owners</u>	<u>Selective Management Category</u>	<u>LIVESTOCK</u>			<u>Exclusion Use (AUHs)</u>	<u>Management Objectives</u>
		<u>Initial Stocking Level</u>	<u>Active AUHs</u>	<u>Management Objectives</u>		
Palacio Seeding/Jesse Bustacha	H	326		In the long-term, provide forage to sustain 412 AUHs for livestock grazing and maintain or enhance the current forage value condition in native range.		
Casa Mountain/Nevis Land Company	Y	7202		In the long-term, provide forage to sustain 5913 AUHs for livestock grazing and improve ecological status from mid to late on 5234 acres and late to PNC on 1523 acres. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	74 Deer	Manage rangeland habitat and forage condition to support 148 AUHs for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structure or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.

WILD HORSES

using

Management

Objectives

	<u>Existing Monitoring Plan Components/</u>	<u>Scheduled Monitoring Actions</u>	<u>Initially Units</u>	<u>RANGE IMPROVEMENT PROJECTS/</u>			<u>Activity Plans</u>	<u>WILDLIFE IMPROVEMENT PROJECTS/</u>		
				<u>Proposed Type</u>	<u>Completed Units</u>	<u>Activity Plans</u>		<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>
Ranges:										
Utilization	Yearly		1	Dell	0	Grazing				
Ecological Status	Completed		350 ac.	Veg. Manip.	0	System				
Actual Use	Yearly									
Frequency & Weight Estimate	Completed every 3-5 years						(Proposed)			
Ranges:										
Utilization	Yearly		9137 ac.	Veg. Manip.	0	Grazing				
3x3 Trend Plots	Completed every 3-5 years									
Ecological Status	Completed									
Actual Use	Yearly									

Range/Desert	Selective Management Category	Initial Stocking Level Active AUM's ^{1/}	LIVESTOCK		WILDLIFE ^{2/}	
			Management Objectives	Existing Use (AUM's)	Management Objectives	
no Monoculture/Pecan Species of Nevada	3	308	In the long-term, provide forage to maintain 413 AUM's for livestock grazing and improve ecological status from late to FNC on 30 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	46 Deer	Manage rangeland habitat and forage condition to support 30 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	
Recent Pecan/Pecan Species of Nevada	4	983	In the long-term, provide forage to maintain 1,117 AUM's for livestock grazing and improve ecological status from late to FNC on 2,400 acres. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	17 Deer	Manage rangeland habitat and forage condition to support 12 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.	
Pecan Nevada	5	2094	In the long-term, provide forage to maintain 2,191 AUM's for livestock grazing and maintain present ecological status on the allotment. In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.	9 Deer	Manage rangeland habitat and forage condition to support 17 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer, sage grouse and native trout on Four Mile Creek and South Fork Owyhee River. Utilization levels will not exceed 30 percent on meadow and riparian areas.	

<u>Management Objectives</u>	<u>Existing Monitoring Plan Components^{3/}</u>	<u>Scheduled Monitoring Actions</u>	RANGE IMPROVEMENT PROJECTS ^{1/}				WILDLIFE IMPROVEMENT PROJECTS ^{4/}		
			<u>Initially Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>	<u>Activity Plans</u>	<u>Initially Proposed Units</u>	<u>Proposed Type</u>	<u>Completed Units</u>
Range:			0	0	0	Grazing System			
Utilization	Yearly								
Actual Use	Yearly								
Wildlife:									
Frequency									
Line Intercept	Completed every 3-5 years								
Key Stoves									
Vert. Cover Anal.									

Range:								
Utilization	Yearly	2	Reservoirs	0	Grazing System	4 mi. fence	0	
3x3 Trend Plots	Completed every 3-5 years	3000 ac.	7 sq. miles.	0				
Actual Use	Yearly							
Frequency & Height Estimate	Completed every 3-5 years							

Range:								
3x3 Trend Plots	Completed every 3-5 years	2	Reservoirs	0	Grazing System	2 mi. fence	0	
Ecological Status	Completed							
Actual Use	Yearly							

TABLE 1

Allocation/Ownership	Selective Management Category	Initial Stocking Level Active AUMs /	LIVESTOCK	WILDLIFE/ ¹	
			Management Objectives	Existing Use (AUMs)	Management Objectives
Mary's Mountain/Lee Taylor and Calvin Jones Ranches	C	1893	In the long-term, provide forage to sustain 1313 AUMs for livestock grazing and improve ecological status from mid to late on 35 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	34 Deer	Manage rangeland condition and forage condition to support 104 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Castillo Canyon/CKH Land Company and James Anderson	C	51	In the long-term, provide forage to sustain 42 AUMs for livestock grazing. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	1 Deer	Manage rangeland habitat and forage condition to support 2 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.
Asado/Palisade Ranch Inc.	C	1336	In the long-term, provide forage to sustain 742 AUMs for livestock grazing and improve ecological status from mid to late on 300 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	73 Deer	Manage rangeland habitat and forage condition to support 146 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 30 percent on meadow and riparian areas.

WILD HORSES												
<u>Existing Use</u>	<u>Management Objectives</u>	<u>Existing Monitoring Plan Components/</u>		<u>Scheduled Monitoring Actions</u>		<u>Initially Units</u>	<u>RANGE IMPROVEMENT PROJECTS/</u>			<u>WILDLIFE IMPROVEMENT PROJECTS/</u>		
(ACRs)		Range:	Actual Use	Yearly	400 ac.	Type	Proposed Units	Completed Units	Activity Plans	Initially Proposed Units	Type	Completed Units
		Range:	Actual Use	Yearly	400 ac.	Veg. Manip.	0	0	0	1	Guzzler	0

Range:	Actual Use	Yearly	0	0	0	1	Guzzler	0
						25 ac.	Veg. Treat.	
						4 mi.	Fence	

Range:	Utilization	Yearly	0	0	0	2	Guzzlers	0
	Actual Use	Yearly				3 ac.	Veg. Treat.	0
	Frequency & Weight	Completed every 3-5 years				2 mi.	Fence	0
Wildlife:	Estimate							
	Frequency							
	Line Intercept	Completed every 3-5 years						
	Key Strata							
	Vert. Cover Anal.							

Licentee/Owner(s)
 Major/Thomas J.
 Somers, Robert R.
 Morales, Jack G.
 Leinart & Jones C.
 Carpenter

Susie/Mattie Creek
 Ranches Inc.

P.M.A. Canyon/
 Hwy. 20, Rd
 16
 Jaliechi

LIVESTOCK				WILDLIFE	
Selective Management Category	Location	Stocking Level Active AUMs ^{1/}	Management Objectives	Existing Use (AUMs)	Management Objectives
C	349		<p>In the long-term, provide forage to sustain 148 AUMs for livestock grazing and improve ecological status from mid to late on 21 acres.</p> <p>In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.</p>	14 Deer	<p>Manage rangeland habitat and forage conditions to support 8 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.</p>
C	329		<p>In the long-term, provide forage to sustain 1225 AUMs for livestock grazing and improve ecological status from mid to late on 60 acres and late to PSC on 30 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible.</p> <p>In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.</p>	13 Deer	<p>Manage rangeland habitat and forage conditions to support 25 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.</p>
C	353		<p>In the long-term, provide forage to sustain 451 AUMs for livestock grazing and improve ecological status from mid to late on 170 acres.</p> <p>In the short-term, maintain or enhance native vegetation with utilization levels not to exceed 50% on the key species.</p>	14 Deer	<p>Manage rangeland habitat and forage condition to support 31 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse structuring or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.</p>

MANAGEMENT

GOALS

Management Objectives	Existing Monitoring Plan Components/ Range:	Scheduled Monitoring Actions	RANGE IMPROVEMENT PROJECTS/				WILDLIFE IMPROVEMENT PROJECTS/		
			Initially Units	Proposed Type	Completed Units	Activity Plans	Initially Proposed Units	Type	Completed Units
	Utilization	Yearly	0	0	0				
	Ecological Status	Completed							
	Actual Use	Yearly							
	Frequency & Weight Estimates	Completed every 3-5 years							

Range:						
Actual Use	Yearly	0	0	0	2 mi.	Fence
Wildlife:						
Frequency						
Line, Incarcerec	Completed every 3-5 years					
Key Browse						
Vert. Cover Anal.						

Range:						
Actual Use	Yearly	0	0	0		

TABLE 2

Littlement/Operator	Selective Management Category	Initial Grazing Level Active AUMs	LIVESTOCK		WILDLIFE/ Management Objectives
			Management Objectives	Existing Use (AUMs)	
Evil's Gates/Thomas J. Towers	C	374	In the long-term, provide forage to sustain 117 AUMs for livestock grazing and improve ecological status from mid to late on 79 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	12 Deer	Manage rangeland habitat and forage condition to support 11 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse. Utilization levels will not exceed 50 percent on meadow and riparian areas.
Layne/Zada Inc.	C	2961	In the long-term, provide forage to sustain 1931 AUMs for livestock grazing and improve ecological status from mid to late on 100 acres. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	10 Deer	Manage rangeland habitat and forage condition to support 19 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer and sage grouse.
Taylor's Carlita/Lee Taylor	C	28	In the long-term, provide forage to sustain 4 AUMs for livestock grazing. Consider increasing existing forage by artificial methods whenever appropriate and feasible. In the short-term, maintain or enhance native vegetation with utilization levels set to exceed 50% on the key species.	1 Deer	Manage rangeland habitat and forage condition to support 1 AUM's for reasonable numbers of mule deer. Maintain or improve to at least good condition all mule deer crucial habitat. Manage rangeland to protect or enhance crucial sage grouse strutting or nesting habitat. Improve and maintain meadow and riparian areas for mule deer.